



Micro Detectors

Italian Sensors Technology

FOTOSEL SENSÖRLERİ LİSTESİ VE ÖZELLİKLERİ

[CF/CA2-05](#)

[CF/RB9-20](#)

[FS1/ON-E](#)

15x26x67 mm
Vedi tabella delle fibre ottiche
1 kHz
LO / DO selezionabile
NPN

[CF/CA2-10](#)

[CF/RBA-10](#)

[FS1/OP-C](#)

15x26x67 mm
Vedi tabella delle fibre ottiche
1 kHz
LO / DO selezionabile
PNP

[CF/CA4-05](#)

[CF/RBA-20](#)

[FS1/OP-E](#)

15x26x67 mm
Vedi tabella delle fibre ottiche
1 kHz
LO / DO selezionabile
PNP

[CF/CA4-10](#)

[CF/RC6-20](#)

[SSF/ON-0A](#)

M18 x 1 / L = 76mm
A seconda delle fibre ottiche
800 Hz
LO / DO selezionabile
NPN

[CF/CB1-10](#)

[CF/RC9-20](#)

[SSF/ON-0E](#)

M18 x 1 / L = 90mm
A seconda delle fibre ottiche
800 Hz
LO / DO selezionabile



[CF/CB1-20](#)

[CF/RCA-20](#)

NPN

[SSF/0N-1A](#)

M18 x 1 / L = 76mm

A seconda delle fibre ottiche
800 Hz

LO / DO selezionabile

NPN

[CF/CB3-10](#)

[CV/CB1-10](#)

[SSF/0N-1E](#)

M18 x 1 / L = 90mm

A seconda delle fibre ottiche
800 Hz

LO / DO selezionabile

NPN

[CF/CB3-20](#)

[CV/CB1-20](#)

[SSF/0P-0A](#)

M18 x 1 / L = 76mm

A seconda delle fibre ottiche
800 Hz

LO / DO selezionabile

PNP

[CF/CC1-20](#)

[CV/CB3-20](#)

[SSF/0P-0E](#)

M18 x 1 / L = 90mm

A seconda delle fibre ottiche
800 Hz

LO / DO selezionabile

PNP

[CF/RA4-05](#)

[CV/RB4-10](#)

[SSF/0P-1A](#)

M18 x 1 / L = 76mm

A seconda delle fibre ottiche
800 Hz

LO / DO selezionabile

PNP

[CF/RA4-10](#)

[CV/RB4-20](#)

[SSF/0P-1E](#)

M18 x 1 / L = 90mm

A seconda delle fibre ottiche
800 Hz

LO / DO selezionabile

PNP

[CF/RA7-05](#)

[CV/RB6-10](#)

[FX3/0N-0A](#)

10x31x60 mm



[CF/RA7-10](#)

[CV/RB6-20](#)

Vedi tabella delle fibre ottiche
≤ 1,500 Hz
NO / NC selezionabile
NPN

[FX3/ON-OF](#)

10x31x60 mm

Vedi tabella delle fibre ottiche
≤ 1,500 Hz
NO / NC selezionabile
NPN

[CF/RA7-30](#)

[CV/RB6-20ME](#)

[FX3/OP-0A](#)

10x31x60 mm

Vedi tabella delle fibre ottiche
≤ 1,500 Hz
NO / NC selezionabile
PNP

[CF/RB3-20](#)

[CV/RB6-40](#)

[FX3/OP-OF](#)

10x31x60 mm

Vedi tabella delle fibre ottiche
≤ 1,500 Hz
NO / NC selezionabile
PNP

[CF/RB4-10](#)

[F1R/ON-0A](#)

10x31.5x64.3 mm

A seconda della fibra usata
Standard
LO / DO selezionabile
NPN

[FX4/ON-0A](#)

10x31x60 mm

Vedi tabella delle fibre ottiche
≤ 1,500 Hz
NO / NC selezionabile
NPN

[CF/RB4-20](#)

[F1R/OP-0A](#)

10x31.5x64.3 mm

A seconda della fibra usata
Standard
LO / DO selezionabile
PNP

[FX4/ON-OF](#)

10x31x60 mm

Vedi tabella delle fibre ottiche
≤ 1,500 Hz
NO / NC selezionabile
NPN

[CF/RB6-10](#)

[F2R/ON-0A](#)

10x31.5x64.3 mm

A seconda della fibra usata
Alta velocità
LO / DO selezionabile

[FX4/OP-0A](#)

10x31x60 mm

Vedi tabella delle fibre ottiche
≤ 1,500 Hz
NO / NC selezionabile

| | | |
|---|---|---|
| CF/RB6-20 | NPN F2R/OP-0A 10x31.5x64.3 mm A seconda della fibra usata Alta velocità LO / DO selezionabile | PNP FX4/OP-0F 10x31x60 mm Vedi tabella delle fibre ottiche ≤ 1,500 Hz NO / NC selezionabile |
| FC3/A 26,4 x 75 x 90 mm | FC5R/LP-0806-1F Ampiezza Fessura di rilevamento 80mm - Profondità Fessura di rilevamento 60mm 80mm 4kHz LO PNP | FC6I/0B-M210-1F Ampiezza Fessura di rilevamento 2mm - Profondità Fessura di rilevamento 95mm 2mm 10kHz LO/DO selezionabile NPN - PNP |
| 25Hz LO/DO MOSFET FC4/A-00 26,4 x 83 x 162mm | FC5R/LP-1212-1F Ampiezza Fessura di rilevamento 120mm - Profondità Fessura di rilevamento 124.3mm 120mm 4kHz LO PNP | FC6I/0B-M504-1F Ampiezza Fessura di rilevamento 5mm - Profondità Fessura di rilevamento 42mm 5mm 10kHz LO/DO selezionabile NPN - PNP |
| 100 Hz con 1/1 luce/buio 2 x uscite complementari PNP FC4/V-00 26,4 x 83 x 162mm | FC5R/LP-1812-1F Ampiezza Fessura di rilevamento 180mm - Profondità Fessura di rilevamento 124.3mm 180mm 4kHz LO PNP | FC6I/0B-M506-1F Ampiezza Fessura di rilevamento 5mm - Profondità Fessura di rilevamento 59mm 5mm 10kHz LO/DO selezionabile NPN - PNP |
| 100 Hz con 1/1 luce/buio 2 x uscite complementari PNP FC5R/DN-0303-1F Ampiezza Fessura di rilevamento 30mm - Profondità Fessura di rilevamento 40mm 30mm 4kHz DO NPN | FC6I/0B-0104-1F Ampiezza Fessura di rilevamento 15mm - Profondità Fessura di rilevamento 42mm 15mm 10kHz LO/DO selezionabile NPN - PNP | FC6I/0B-M510-1F Ampiezza Fessura di rilevamento 5mm - Profondità Fessura di rilevamento 95mm 5mm 10kHz LO/DO selezionabile NPN - PNP |
| FC5R/DN-0506-1F | FC6I/0B-0106-1F | FC6L/0B-0104-1F |

Ampiezza Fessura di rilevamento
50mm - Profondità Fessura di
rilevamento 60mm
50mm
4kHz
DO
NPN

[FC5R/DN-0806-1F](#)

Ampiezza Fessura di rilevamento
80mm - Profondità Fessura di
rilevamento 60mm
80mm
4kHz
DO
NPN

[FC5R/DN-1212-1F](#)

Ampiezza Fessura di rilevamento
120mm - Profondità Fessura di
rilevamento 124.3mm
120mm
4kHz
DO
NPN

[FC5R/DN-1812-1F](#)

Ampiezza Fessura di rilevamento
180mm - Profondità Fessura di
rilevamento 124.3mm
180mm
4kHz
DO
NPN

[FC5R/DP-0303-1F](#)

Ampiezza Fessura di rilevamento
30mm - Profondità Fessura di
rilevamento 40mm
30mm
4kHz
DO
PNP

[FC5R/DP-0506-1F](#)

Ampiezza Fessura di rilevamento
15mm - Profondità Fessura di
rilevamento 59mm
15mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-0110-1F](#)

Ampiezza Fessura di rilevamento
15mm - Profondità Fessura di
rilevamento 59mm
15mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-0304-1F](#)

Ampiezza Fessura di rilevamento
30mm - Profondità Fessura di
rilevamento 42mm
30mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-0306-1F](#)

Ampiezza Fessura di rilevamento
30mm - Profondità Fessura di
rilevamento 59mm
30mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-0310-1F](#)

Ampiezza Fessura di rilevamento
5mm - Profondità Fessura di
rilevamento 95mm
30mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-0504-1F](#)

Ampiezza Fessura di
rilevamento 15mm - Profondità
Fessura di rilevamento 42mm
15mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0106-1F](#)

Ampiezza Fessura di
rilevamento 15mm - Profondità
Fessura di rilevamento 59mm
15mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0110-1F](#)

Ampiezza Fessura di
rilevamento 15mm - Profondità
Fessura di rilevamento 95mm
15mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0304-1F](#)

Ampiezza Fessura di
rilevamento 30mm - Profondità
Fessura di rilevamento 42mm
30mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0306-1F](#)

Ampiezza Fessura di
rilevamento 30mm - Profondità
Fessura di rilevamento 59mm
30mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0310-1F](#)

Ampiezza Fessura di rilevamento
50mm - Profondità Fessura di
rilevamento 60mm
50mm
4kHz
DO
PNP

[FC5R/DP-0806-1F](#)

Ampiezza Fessura di rilevamento
80mm - Profondità Fessura di
rilevamento 60mm
80mm
4kHz
DO
PNP

[FC5R/DP-1212-1F](#)

Ampiezza Fessura di rilevamento
120mm - Profondità Fessura di
rilevamento 124.3mm
120mm
4kHz
DO
PNP

[FC5R/DP-1812-1F](#)

Ampiezza Fessura di rilevamento
180mm - Profondità Fessura di
rilevamento 124.3mm
180mm
4kHz
DO
PNP

[FC5R/LN-0303-1F](#)

Ampiezza Fessura di rilevamento
30mm - Profondità Fessura di
rilevamento 40mm
50mm
4kHz
LO
NPN

[FC5R/LN-0506-1F](#)

Ampiezza Fessura di rilevamento
50mm - Profondità Fessura di
rilevamento 42mm
50mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-0506-1F](#)

Ampiezza Fessura di rilevamento
50mm - Profondità Fessura di
rilevamento 59mm
50mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-0510-1F](#)

Ampiezza Fessura di rilevamento
50mm - Profondità Fessura di
rilevamento 95mm
50mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-0804-1F](#)

Ampiezza Fessura di rilevamento
80mm - Profondità Fessura di
rilevamento 42mm
80mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-0806-1F](#)

Ampiezza Fessura di rilevamento
80mm - Profondità Fessura di
rilevamento 59mm
80mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-0810-1F](#)

Ampiezza Fessura di
rilevamento 30mm - Profondità
Fessura di rilevamento 95mm
30mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0504-1F](#)

Ampiezza Fessura di
rilevamento 50mm - Profondità
Fessura di rilevamento 42mm
50mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0506-1F](#)

Ampiezza Fessura di
rilevamento 50mm - Profondità
Fessura di rilevamento 59mm
50mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0510-1F](#)

Ampiezza Fessura di
rilevamento 50mm - Profondità
Fessura di rilevamento 95mm
50mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0804-1F](#)

Ampiezza Fessura di
rilevamento 80mm - Profondità
Fessura di rilevamento 42mm
80mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0806-1F](#)

Ampiezza Fessura di rilevamento
50mm - Profondità Fessura di
rilevamento 60mm
50mm
4kHz
LO
NPN

[FC5R/LN-0806-1F](#)

Ampiezza Fessura di rilevamento
80mm - Profondità Fessura di
rilevamento 60mm
80mm
4kHz
LO
NPN

[FC5R/LN-1212-1F](#)

Ampiezza Fessura di rilevamento
120mm - Profondità Fessura di
rilevamento 124.3mm
120mm
4kHz
LO
NPN

[FC5R/LN-1812-1F](#)

Ampiezza Fessura di rilevamento
180mm - Profondità Fessura di
rilevamento 124.3mm
180mm
4kHz
LO
NPN

[FC5R/LP-0303-1F](#)

Ampiezza Fessura di rilevamento
30mm - Profondità Fessura di
rilevamento 40mm
30mm
4kHz
LO
PNP

[FC6L/OB-M206-1F](#)

Ampiezza Fessura di rilevamento
80mm - Profondità Fessura di
rilevamento 95mm
80mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-1204-1F](#)

Ampiezza Fessura di rilevamento
120mm - Profondità Fessura di
rilevamento 42mm
120mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-1206-1F](#)

Ampiezza Fessura di rilevamento
120mm - Profondità Fessura di
rilevamento 59mm
120mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-1210-1F](#)

Ampiezza Fessura di rilevamento
120mm - Profondità Fessura di
rilevamento 95mm
120mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6I/OB-M204-1F](#)

Ampiezza Fessura di rilevamento
2mm - Profondità Fessura di
rilevamento 42mm
2mm
10kHz
LO/DO selezionabile
NPN - PNP

[DGE/02-2B](#)

Ampiezza Fessura di
rilevamento 80mm - Profondità
Fessura di rilevamento 59mm
80mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-0810-1F](#)

Ampiezza Fessura di
rilevamento 80mm - Profondità
Fessura di rilevamento 95mm
80mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-1204-1F](#)

Ampiezza Fessura di
rilevamento 120mm - Profondità
Fessura di rilevamento 42mm
120mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-1206-1F](#)

Ampiezza Fessura di
rilevamento 120mm - Profondità
Fessura di rilevamento 59mm
120mm
10kHz
LO/DO selezionabile
NPN - PNP

[FC6L/OB-1210-1F](#)

Ampiezza Fessura di
rilevamento 120mm - Profondità
Fessura di rilevamento 95mm
120mm
10kHz
LO/DO selezionabile
NPN - PNP

[DGR/DN-3A](#)

| | | |
|--|-----------------------------|-----------------------------|
| Ampiezza Fessura di rilevamento 2mm - Profondità Fessura di rilevamento 59mm | M12 x 36mm | M10x1/L=41mm |
| 2mm | 32m | 2m (EG=4) |
| 10kHz | | 40Hz |
| LO/DO selezionabile | | DO |
| NPN - PNP | | NPN |
| FC6L/0B-M210-1F | DGE/02-2C | DGR/DN-3D |
| Ampiezza Fessura di rilevamento 2mm - Profondità Fessura di rilevamento 95mm | M12 x 36mm | M10x1/L=41mm |
| 2mm | 32m | 2m (EG=4) |
| 10kHz | | 40Hz |
| LO/DO selezionabile | | DO |
| NPN - PNP | | NPN |
| FC6L/0B-M504-1F | DGE/11-3A | DGR/DP-3A |
| Ampiezza Fessura di rilevamento 5mm - Profondità Fessura di rilevamento 42mm | M10x1/L=41mm | M10x1/L=41mm |
| 5mm | 2m (EG=4) | 2m (EG=4) |
| 10kHz | | 40Hz |
| LO/DO selezionabile | | DO |
| NPN - PNP | | PNP |
| FC6L/0B-M506-1F | DGE/11-3AEA | DGR/DP-3AEA |
| Ampiezza Fessura di rilevamento 5mm - Profondità Fessura di rilevamento 59mm | M10x1/L=41mm | M10x1/L=41mm |
| 5mm | 2m (EG=4) | 2m (EG=4) |
| 10kHz | | 40Hz |
| LO/DO selezionabile | | DO |
| NPN - PNP | | PNP |
| FC6L/0B-M510-1F | DGE/11-3D | DGR/DP-3D |
| Ampiezza Fessura di rilevamento 5mm - Profondità Fessura di rilevamento 95mm | M10x1/L=41mm | M10x1/L=41mm |
| 5mm | 2m (EG=4) | 2m (EG=4) |
| 10kHz | | 40Hz |
| LO/DO selezionabile | | DO |
| NPN - PNP | | PNP |
| FC7I/0B-M304-0F | DGE/11-3DEA | DGR/DP-3DEA |

| | | |
|--|---------------------------|---------------------------|
| Ampiezza Fessura di rilevamento 3mm - Profondità Fessura di rilevamento 42mm | M10x1/L=41mm | M10x1/L=41mm |
| 3mm | 2m (EG=4) | 2m (EG=4) |
| 10kHz | | 40Hz |
| LO/DO selezionabile | | DO |
| NPN/PNP | | PNP |
| FC7I/0N-M304-0F | DGR/00-1B | DGR/LN-3A |
| Ampiezza Fessura di rilevamento 3mm - Profondità Fessura di rilevamento 42mm | Ø 10mm x 46mm | M10x1/L=41mm |
| 3mm | 60m | 2m (EG=4) |
| 10kHz | | 40Hz |
| LO/DO selezionabile | | LO |
| NPN | | NPN |
| FC7I/0P-M304-0F | DGR/00-1C | DGR/LN-3D |
| Ampiezza Fessura di rilevamento 3mm - Profondità Fessura di rilevamento 42mm | Ø 10mm x 46mm | M10x1/L=41mm |
| 3mm | 60m | 2m (EG=4) |
| 10kHz | | 40Hz |
| LO/DO selezionabile | | LO |
| PNP | | NPN |
| DGE/00-1B | DGR/01-0A | DGR/LP-3A |
| Ø 10mm x 46mm | Ø 10mm x 41mm | M10x1/L=41mm |
| 60m | 75m | 2m (EG=4) |
| | | 40Hz |
| | | LO |
| | | PNP |
| DGE/00-1C | DGR/01-0B | DGR/LP-3D |
| Ø 10mm x 46mm | Ø 10mm x 41mm | M10x1/L=41mm |
| 60m | 75m | 2m (EG=4) |
| | | 40Hz |
| | | LO |
| | | PNP |
| DGE/01-0A | DGR/01-0C | DM2/0N-1A |
| Ø 10mm x 41mm | Ø 10mm x 41mm | M12x1/L=54,5mm |
| 75m | 75m | 100mm |
| | | 400Hz |
| | | LO/DO selezionabile |

[DGE/01-0B](#)

Ø 10mm x 41mm
75m

[DGE/01-0C](#)

Ø 10mm x 41mm
75m

[DGE/01-2A](#)

M12 x 41mm
75m

[DGE/01-2B](#)

M12 x 41mm
75m

[DGE/01-2C](#)

M12 x 41mm
75m

[DGE/02-0A](#)

Ø 10mm x 36mm
32m

[DGE/02-0B](#)

Ø 10mm x 36mm

[DGR/01-2A](#)

M12 x 41mm
75m

[DGR/01-2B](#)

M12 x 41mm
75m

[DGR/01-2C](#)

M12 x 41mm
75m

[DGR/02-0A](#)

Ø 10mm x 36mm
32m

[DGR/02-0B](#)

Ø 10mm x 36mm
32m

[DGR/02-0C](#)

Ø 10mm x 36mm
32m

[DGR/02-2A](#)

M12 x 36mm

NPN

[DM2/0N-1H](#)

M12x1/L=65,5mm
100mm
400Hz
LO/DO selezionabile
NPN

[DM2/0P-1A](#)

M12x1/L=54,5mm
100mm
400Hz
LO/DO selezionabile
PNP

[DM2/0P-1H](#)

M12x1/L=65,5mm
100mm
400Hz
LO/DO selezionabile
PNP

[DM3/0N-1A](#)

M12x1/L=54,5mm
100mm
400Hz
LO/DO selezionabile
NPN

[DM3/0N-1H](#)

M12x1/L=65,5mm
100mm
400Hz
LO/DO selezionabile
NPN

[DM3/0P-1A](#)

M12x1/L=54,5mm
100mm
400Hz
LO/DO selezionabile
PNP

[DM3/0P-1H](#)

M12x1/L=65,5mm

32m

[DGE/02-OC](#)

Ø 10mm x 36mm

32m

[DM7/OP-1A](#)

M12x1/L=54,5mm

300mm

400Hz

LO/DO selezionabile

PNP

[DM7/OP-1H](#)

M12x1/L=65,5mm

300mm

400Hz

LO/DO selezionabile

PNP

[DME/00-1A](#)

M12x1/L=54,5mm

4.000mm

[DME/00-1H](#)

M12x1/L=65,5mm

4.000mm

[DMP/ON-1A](#)

M12x1/L=55,3mm

32m

[DGR/02-2B](#)

M12 x 36mm

32m

[FAI4/BN-2E](#)

M18 x 1/L=92,7mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

NPN

[FAI4/BN-3A](#)

M18 x 1/L=78,5mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

NPN

[FAI4/BN-3E](#)

M18 x 1/L=92,7mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

NPN

[FAI4/BP-0A](#)

M18 x 1/L=67,5mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

PNP

[FAI4/BP-0E](#)

M18x1/L=81,6mm

100mm

400Hz

LO/DO selezionabile

PNP

[DM7/ON-1A](#)

M12x1/L=54,5mm

300mm

400Hz

LO/DO selezionabile

NPN

[FAI5/BP-0E](#)

M18 x 1 /L =81,6mm

200mm target bianco 90%

Kodak 200x200mm

250Hz

NO+NC

PNP

[FAI5/BP-1A](#)

M18 x 1/L=67,5mm

200mm target bianco 90%

Kodak 200x200mm

250Hz

NO+NC

PNP

[FAI5/BP-1E](#)

M18 x 1 /L =81,6mm

200mm target bianco 90%

Kodak 200x200mm

250Hz

NO+NC

PNP

[FAI5/BP-2A](#)

M18 x 1/L=78,5mm

200mm target bianco 90%

Kodak 200x200mm

250Hz

NO+NC

PNP

[FAI5/BP-2E](#)

M18 x 1/L=92,7mm

| | | |
|---------------------------|--|--|
| 2.500mm | 200mm target bianco 90% Kodak 200x200mm | 200mm target bianco 90% Kodak 200x200mm |
| 400Hz | 250Hz | 250Hz |
| LO/DO selezionabile | NO+NC | NO+NC |
| NPN | PNP | PNP |
| DMP/ON-1H | FAI4/BP-1A | FAI5/BP-3A |
| M12x1/L=66,3mm | M18 x 1/L=67,5mm | M18 x 1/L=78,5mm |
| 2.500mm | 200mm target bianco 90% Kodak 200x200mm | 200mm target bianco 90% Kodak 200x200mm |
| 400Hz | 250Hz | 250Hz |
| LO/DO selezionabile | NO+NC | NO+NC |
| NPN | PNP | PNP |
| DMP/OP-1A | FAI4/BP-1E | FAI5/BP-3E |
| M12x1/L=55,3mm | M18 x 1 /L =81,6mm | M18 x 1/L=92,7mm |
| 2.500mm | 200mm target bianco 90% Kodak 200x200mm | 200mm target bianco 90% Kodak 200x200mm |
| 400Hz | 250Hz | 250Hz |
| LO/DO selezionabile | NO+NC | NO+NC |
| PNP | PNP | PNP |
| DMP/OP-1H | FAI4/BP-2A | FAI6/BN-0A |
| M12x1/L=66,3mm | M18 x 1/L=78,5mm | M18 x 1/L=67,5mm |
| 2.500mm | 200mm target bianco 90% Kodak 200x200mm | 400mm target bianco 90% Kodak 200x200mm |
| 400Hz | 250Hz | 250Hz |
| LO/DO selezionabile | NO+NC | NO+NC |
| PNP | PNP | NPN |
| DMR/ON-1A | FAI4/BP-2E | FAI6/BN-0E |
| M12x1/L=54,5mm | M18 x 1/L=92,7mm | M18 x 1 /L =81,6mm |
| 4.000mm | 200mm target bianco 90% Kodak 200x200mm | 400mm target bianco 90% Kodak 200x200mm |
| 250Hz | 250Hz | 250Hz |
| LO/DO selezionabile | NO+NC | NO+NC |
| NPN | PNP | NPN |
| DMR/ON-1H | FAI4/BP-3A | FAI6/BN-1A |
| M12x1/L=65,5mm | M18 x 1/L=78,5mm | M18 x 1/L=67,5mm |
| 4.000mm | 200mm target bianco 90% Kodak 200x200mm | 400mm target bianco 90% Kodak 200x200mm |
| 250Hz | 250Hz | 250Hz |
| LO/DO selezionabile | NO+NC | NO+NC |
| NPN | PNP | NPN |
| DMR/OP-1A | FAI4/BP-3E | FAI6/BN-1E |

M12x1/L=54,5mm

4.000mm

250Hz

LO/DO selezionabile

PNP

[DMR/OP-1H](#)

M12x1/L=65,5mm

4.000mm

250Hz

LO/DO selezionabile

PNP

[FAI2/BN-1E5I](#)

M18 x 1 /L =81,6mm

100mm target bianco 90% Kodak

100x100mm

250Hz

NO+NC

NPN

[FAI2/BP-1E5I](#)

M18 x 1 /L =81,6mm

100mm target bianco 90% Kodak

100x100mm

250Hz

NO+NC

PNP

[FAI2/LP-1E5I](#)

M18 x 1 /L =81,6mm

100mm target bianco 90% Kodak

100x100mm

250Hz

Lon

PNP

[FAI4/BN-0A](#)

M18 x 1/L=67,5mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

NPN

M18 x 1/L=92,7mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

PNP

[FAI5/BN-0A](#)

M18 x 1/L=67,5mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

NPN

[FAI5/BN-0E](#)

M18 x 1 /L =81,6mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

NPN

[FAI5/BN-1A](#)

M18 x 1/L=67,5mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

NPN

[FAI5/BN-1E](#)

M18 x 1 /L =81,6mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

NPN

[FAI5/BN-2A](#)

M18 x 1/L=78,5mm

200mm target bianco 90% Kodak

200x200mm

250Hz

NO+NC

NPN

M18 x 1 /L =81,6mm

400mm target bianco 90%

Kodak 200x200mm

250Hz

NO+NC

NPN

[FAI6/BN-2A](#)

M18 x 1/L=78,5mm

400mm target bianco 90%

Kodak 200x200mm

250Hz

NO+NC

NPN

[FAI6/BN-2E](#)

M18 x 1/L=92,7mm

400mm target bianco 90%

Kodak 200x200mm

250Hz

NO+NC

NPN

[FAI6/BN-3A](#)

M18 x 1/L=78,5mm

400mm target bianco 90%

Kodak 200x200mm

250Hz

NO+NC

NPN

[FAI6/BN-3E](#)

M18 x 1/L=92,7mm

400mm target bianco 90%

Kodak 200x200mm

250Hz

NO+NC

NPN

[FAI6/BP-0A](#)

M18 x 1/L=67,5mm

400mm target bianco 90%

Kodak 200x200mm

250Hz

NO+NC

PNP

[FAI4/BN-0E](#)

M18 x 1/L=81,6mm
200mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
NPN

[FAI4/BN-1A](#)

M18 x 1/L=67,5mm
200mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
NPN

[FAI4/BN-1E](#)

M18 x 1/L=81,6mm
200mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
NPN

[FAI6/BP-2A](#)

M18 x 1/L=78,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
PNP

[FAI6/BP-2E](#)

M18 x 1/L=92,7mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
PNP

[FAI6/BP-3A](#)

M18 x 1/L=78,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

[FAI5/BN-2E](#)

M18 x 1/L=92,7mm
200mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
NPN

[FAI5/BN-3A](#)

M18 x 1/L=78,5mm
200mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
NPN

[FAI5/BN-3E](#)

M18 x 1/L=92,7mm
200mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
NPN

[FAI7/BP-0EAN](#)

M18 x 1 /L =81,6mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
PNP

[FAI7/BP-0K](#)

M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
PNP

[FAI7/BP-1A](#)

M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

[FAI6/BP-0A86](#)

M18 x 1/L=67,5mm
400mm target bianco 90%
Kodak 200x200mm
250Hz
NO+NC
PNP

[FAI6/BP-0E](#)

M18 x 1 /L =81,6mm
400mm target bianco 90%
Kodak 200x200mm
250Hz
NO+NC
PNP

[FAI6/BP-1A](#)

M18 x 1/L=67,5mm
400mm target bianco 90%
Kodak 200x200mm
250Hz
NO+NC
PNP

[FAI8/BP-0A](#)

M18 x 1/L=67,5mm
1000mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC
PNP

[FAI8/BP-0E](#)

M18 x 1 /L =81,6mm
1000mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC
PNP

[FAI8/BP-0E6X](#)

M18 x 1 /L =81,6mm
1500mm target bianco 90%
Kodak 400x400mm
50Hz
NO+NC

PNP

[FAI6/BP-3E](#)

M18 x 1/L=92,7mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

PNP

[FAI7/BN-0A](#)

M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

NPN

[FAI7/BN-0E](#)

M18 x 1 /L =81,6mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

NPN

[FAI7/BN-1A](#)

M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

NPN

[FAI7/BN-1A86](#)

M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

NPN

[FAI7/BN-1E](#)

M18 x 1 /L =81,6mm
400mm target bianco 90% Kodak
200x200mm
250Hz

PNP

[FAI7/BP-1A86](#)

M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

PNP

[FAI7/BP-1AAN](#)

M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

PNP

[FAI7/BP-1E](#)

M18 x 1 /L =81,6mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

PNP

[FAI7/BP-1EAN](#)

M18 x 1 /L =81,6mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

PNP

[FAI7/BP-2A](#)

M18 x 1/L=78,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC

PNP

[FAI7/BP-2E](#)

M18 x 1/L=92,7mm
400mm target bianco 90% Kodak
200x200mm
250Hz

PNP

[FAI8/BP-0EAN](#)

M18 x 1 /L =81,6mm
1000mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC

PNP

[FAI8/BP-1A](#)

M18 x 1/L=67,5mm
1000mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC

PNP

[FAI8/BP-1E](#)

M18 x 1 /L =81,6mm
1000mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC

PNP

[FAI8/BP-2A](#)

M18 x 1/L=78,5mm
800mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC

PNP

[FAI8/BP-2E](#)

M18 x 1/L=92,7mm
800mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC

PNP

[FAI8/BP-2EAN](#)

M18 x 1/L=92,7mm
800mm target bianco 90%
Kodak 400x400mm
250Hz

| | | |
|---|--|---|
| NO+NC NPN FAI7/BN-2A M18 x 1/L=78,5mm 400mm target bianco 90% Kodak 200x200mm 250Hz NO+NC NPN FAI7/BN-2E M18 x 1/L=92,7mm 400mm target bianco 90% Kodak 200x200mm 250Hz NO+NC NPN FAI7/BN-3A M18 x 1/L=78,5mm 400mm target bianco 90% Kodak 200x200mm 250Hz NO+NC NPN FAI7/BN-3E M18 x 1/L=92,7mm 400mm target bianco 90% Kodak 200x200mm 250Hz NO+NC NPN FAI7/BP-0A M18 x 1/L=67,5mm 400mm target bianco 90% Kodak 200x200mm 250Hz NO+NC PNP FAI7/BP-0A84 M18 x 1/L=67,5mm 400mm target bianco 90% Kodak 200x200mm | NO+NC PNP FAI7/BP-2EAN M18 x 1/L=92,7mm 400mm target bianco 90% Kodak 200x200mm 250Hz NO+NC PNP FAI7/BP-3A M18 x 1/L=78,5mm 400mm target bianco 90% Kodak 200x200mm 250Hz NO+NC PNP FAI7/BP-3E M18 x 1/L=92,7mm 400mm target bianco 90% Kodak 200x200mm 250Hz NO+NC PNP FAI8/BN-0A M18 x 1/L=67,5mm 1000mm target bianco 90% Kodak 400x400mm 250Hz NO+NC NPN FAI8/BN-0E M18 x 1 /L =81,6mm 1000mm target bianco 90% Kodak 400x400mm 250Hz NO+NC NPN FAI8/BN-1A M18 x 1/L=67,5mm 1000mm target bianco 90% Kodak 400x400mm | NO+NC PNP FAI8/BP-3A M18 x 1/L=78,5mm 800mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAI8/BP-3E M18 x 1/L=92,7mm 800mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAI9/BN-0A M18 x 1/L=67,5mm 1000mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAI9/BN-0E M18 x 1 /L =81,6mm 1000mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAI9/BN-1A M18 x 1/L=67,5mm 1000mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAI9/BN-1E M18 x 1 /L =81,6mm 1000mm target bianco 90% Kodak 400x400mm |
|---|--|---|



250Hz
NO+NC
PNP
[FAI7/BP-0A86](#)
M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm

250Hz
NO+NC
PNP

[FAI7/BP-0A86AN](#)

M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
PNP

[FAI7/BP-0AAN](#)

M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
PNP

[FAI7/BP-0AVE80](#)

M18 x 1/L=67,5mm
400mm target bianco 90% Kodak
200x200mm
250Hz
NO+NC
PNP

[FAI9/BP-0E](#)

M18 x 1 /L =81,6mm
1000mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC
PNP

[FAI9/BP-1A](#)

M18 x 1/L=67,5mm

250Hz
NO+NC
NPN
[FAI8/BN-1E](#)
M18 x 1 /L =81,6mm
1000mm target bianco 90%
Kodak 400x400mm

250Hz
NO+NC
NPN

[FAI8/BN-2A](#)

M18 x 1/L=78,5mm
800mm target bianco 90% Kodak
400x400mm
250Hz
NO+NC
NPN

[FAI8/BN-2E](#)

M18 x 1/L=92,7mm
800mm target bianco 90% Kodak
400x400mm
250Hz
NO+NC
NPN

[FAI8/BN-3A](#)

M18 x 1/L=78,5mm
800mm target bianco 90% Kodak
400x400mm
250Hz
NO+NC
NPN

[FAIC/BP-2E](#)

M18 x 1/L=92,7mm
4m con RL110
250Hz
NO+NC
PNP

[FAIC/BP-3A](#)

M18 x 1/L=78,5mm

250Hz
NO+NC
NPN
[FAI9/BN-2A](#)
M18 x 1/L=78,5mm
800mm target bianco 90%
Kodak 400x400mm

250Hz
NO+NC
NPN

[FAI9/BN-2E](#)

M18 x 1/L=92,7mm
800mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC
NPN

[FAI9/BN-3A](#)

M18 x 1/L=78,5mm
800mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC
NPN

[FAI9/BN-3E](#)

M18 x 1/L=92,7mm
800mm target bianco 90%
Kodak 400x400mm
250Hz
NO+NC
NPN

[FAIH/00-0E](#)

M18 x 1 /L =81,6mm
20m

[FAIH/00-1A](#)

M18 x 1/L=67,5mm

| | | |
|--|--|--|
| 1000mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAI9/BP-1E M18 x 1 /L =81,6mm 1000mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAI9/BP-2A M18 x 1/L=78,5mm 800mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAI9/BP-2E M18 x 1/L=92,7mm 800mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAI9/BP-3A M18 x 1/L=78,5mm 800mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAI9/BP-3E M18 x 1/L=92,7mm 800mm target bianco 90% Kodak 400x400mm 250Hz NO+NC PNP FAIC/BN-0A | 4m con RL110 250Hz NO+NC PNP FAIC/BP-3E M18 x 1/L=92,7mm 4m con RL110 250Hz NO+NC PNP FAID/BN-0A M18 x 1/L=67,5mm 20m 250Hz NO+NC NPN FAID/BN-0E M18 x 1 /L =81,6mm 20m 250Hz NO+NC NPN FAID/BN-1A M18 x 1/L=67,5mm 20m 250Hz NO+NC NPN FAID/BN-1E M18 x 1 /L =81,6mm 20m 250Hz NO+NC NPN FAID/BN-2A | 20m FAIH/00-1E M18 x 1 /L =81,6mm 20m FAIH/00-2A M18 x 1/L=78,5mm 15m FAIH/00-2E M18 x 1/L=92,7mm 15m FAIH/00-3A M18 x 1/L=78,5mm 15m FAIH/00-3E M18 x 1/L=92,7mm 15m FAIH/X0-0A |
|--|--|--|

M18 x 1/L=67,5mm

5m con RL110

250Hz

NO+NC

NPN

[FAIC/BN-0E](#)

M18 x 1 /L =81,6mm

5m con RL110

250Hz

NO+NC

NPN

[FAIC/BN-1A](#)

M18 x 1/L=67,5mm

5m con RL110

250Hz

NO+NC

NPN

[FAIC/BN-1E](#)

M18 x 1 /L =81,6mm

5m con RL110

250Hz

NO+NC

NPN

[FAIC/BN-2A](#)

M18 x 1/L=78,5mm

4m con RL110

250Hz

NO+NC

NPN

[FAIC/BN-2E](#)

M18 x 1/L=92,7mm

4m con RL110

250Hz

NO+NC

NPN

[FAIC/BN-3A](#)

M18 x 1/L=78,5mm

4m con RL110

250Hz

M18 x 1/L=78,5mm

15m

250Hz

NO+NC

NPN

[FAID/BN-2E](#)

M18 x 1/L=92,7mm

15m

250Hz

NO+NC

NPN

[FAID/BN-3A](#)

M18 x 1/L=78,5mm

15m

250Hz

NO+NC

NPN

[FAID/BN-3E](#)

M18 x 1/L=92,7mm

15m

250Hz

NO+NC

NPN

[FAID/BP-0A](#)

M18 x 1/L=67,5mm

20m

250Hz

NO+NC

PNP

[FAID/BP-0E](#)

M18 x 1 /L =81,6mm

20m

250Hz

NO+NC

PNP

[FAID/BP-1A](#)

M18 x 1/L=67,5mm

20m

250Hz

M18 x 1/L=67,5mm

20m

[FAIH/X0-0E](#)

M18 x 1 /L =81,6mm

20m

[FAIH/X0-1A](#)

M18 x 1/L=67,5mm

20m

[FAIH/X0-1E](#)

M18 x 1 /L =81,6mm

20m

[FAIH/X0-2A](#)

M18 x 1/L=78,5mm

15m

[FAIH/X0-2E](#)

M18 x 1/L=92,7mm

15m

[FAIH/X0-3A](#)

M18 x 1/L=78,5mm

15m

| | | |
|----------------------------|----------------------------|----------------------------|
| NO+NC | NO+NC | |
| NPN | PNP | |
| FAIC/BN-3E | FAID/BP-1E | FAIH/XO-3E |
| M18 x 1/L=92,7mm | M18 x 1 /L =81,6mm | M18 x 1/L=92,7mm |
| 4m con RL110 | 20m | 15m |
| 250Hz | 250Hz | |
| NO+NC | NO+NC | |
| NPN | PNP | |
| FAIC/BP-0A | FAID/BP-2A | FAIM/BN-0A |
| M18 x 1/L=67,5mm | M18 x 1/L=78,5mm | M18 x 1/L=67,5mm |
| 5m con RL110 | 15m | 5m con RL110 |
| 250Hz | 250Hz | 250Hz |
| NO+NC | NO+NC | NO+NC |
| PNP | PNP | NPN |
| FAIC/BP-0E | FAID/BP-2E | FAIM/BN-0E |
| M18 x 1 /L =81,6mm | M18 x 1/L=92,7mm | M18 x 1 /L =81,6mm |
| 5m con RL110 | 15m | 5m con RL110 |
| 250Hz | 250Hz | 250Hz |
| NO+NC | NO+NC | NO+NC |
| PNP | PNP | NPN |
| FAIC/BP-1A | FAID/BP-3A | FAIM/BN-1A |
| M18 x 1/L=67,5mm | M18 x 1/L=78,5mm | M18 x 1/L=67,5mm |
| 5m con RL110 | 15m | 5m con RL110 |
| 250Hz | 250Hz | 250Hz |
| NO+NC | NO+NC | NO+NC |
| PNP | PNP | NPN |
| FAIC/BP-1E | FAID/BP-3E | FAIM/BN-1E |
| M18 x 1 /L =81,6mm | M18 x 1/L=92,7mm | M18 x 1 /L =81,6mm |
| 5m con RL110 | 15m | 5m con RL110 |
| 250Hz | 250Hz | 250Hz |
| NO+NC | NO+NC | NO+NC |
| PNP | PNP | NPN |
| FAIM/BN-2E | FAIZ/BP-0E | FAL4/BP-2E |
| M18 x 1/L=92,7mm | M18 x 1 /L =81,6mm | M18 x 1/L=107,6mm |
| 4m con RL110 | 20m | 200mm (focalizzata 100mm) |
| 250Hz | 250Hz | white target 90% Kodak |
| NO+NC | NO+NC | 200x200mm |
| | | 800Hz |
| | | NO+NC |

NPN
[FAIM/BN-3A](#)
M18 x 1/L=78,5mm

4m con RL110

250Hz
NO+NC

NPN
[FAIM/BN-3E](#)
M18 x 1/L=92,7mm

4m con RL110

250Hz
NO+NC

NPN
[FAIM/BP-0A](#)
M18 x 1/L=67,5mm
5m con RL110

250Hz
NO+NC

PNP
[FAIM/BP-0E](#)
M18 x 1 /L =81,6mm
5m con RL110

250Hz
NO+NC

PNP
[FAIM/BP-1A](#)
M18 x 1/L=67,5mm
5m con RL110

250Hz
NO+NC

PNP
[FAIM/BP-1E](#)
M18 x 1 /L =81,6mm
5m con RL110

250Hz
NO+NC

PNP
[FAIZ/BP-1A](#)
M18 x 1/L=67,5mm

20m

250Hz
NO+NC

PNP
[FAIZ/BP-1E](#)
M18 x 1 /L =81,6mm

20m

250Hz
NO+NC

PNP
[FAIZ/BP-2A](#)
M18 x 1/L=78,5mm
15m

250Hz
NO+NC

PNP
[FAIZ/BP-2E](#)
M18 x 1/L=92,7mm
15m

250Hz
NO+NC

PNP
[FAIZ/BP-3A](#)
M18 x 1/L=78,5mm
15m

250Hz
NO+NC

PNP
[FAIZ/BP-3E](#)
M18 x 1/L=92,7mm
15m

250Hz
NO+NC

PNP
[FAL4/BP-3A](#)
M18 x 1/L=93,5mm
200mm (focalizzata 100mm)
white target 90% Kodak
200x200mm

800Hz
NO+NC

PNP
[FAL4/BP-3E](#)
M18 x 1/L=107,6mm
200mm (focalizzata 100mm)
white target 90% Kodak
200x200mm

250Hz
NO+NC

PNP
[FALD/BN-0A](#)
M18 x 1/L=68,5mm
50m

1kHz
NO+NC

PNP
[FALD/BN-0E](#)
M18 x 1 /L =82,6mm
50m

1kHz
NO+NC

PNP
[FALD/BN-1A](#)
M18 x 1/L=68,5mm
50m

1kHz
NO+NC

PNP
[FALD/BN-1E](#)
M18 x 1 /L =82,6mm
50m

1kHz
NO+NC

| | | |
|---|--|--|
| PNP FAIM/BP-2A M18 x 1/L=78,5mm 4m con RL110 250Hz NO+NC PNP FAIM/BP-2E M18 x 1/L=92,7mm 4m con RL110 250Hz NO+NC PNP FAIM/BP-3A M18 x 1/L=78,5mm 4m con RL110 250Hz NO+NC PNP FAIM/BP-3E M18 x 1/L=92,7mm 4m con RL110 250Hz NO+NC PNP FAIZ/BN-0A M18 x 1/L=67,5mm 20m 250Hz NO+NC PNP | PNP FAL4/BN-0A M18 x 1/L=83,6mm 300mm (focalizzata 100mm) white target 90% Kodak 200x200mm 800Hz NO+NC NPN FAL4/BN-0E M18 x 1/L=97,6mm 300mm (focalizzata 100mm) white target 90% Kodak 200x200mm 800Hz NO+NC NPN FAL4/BN-1A M18 x 1/L=83,6mm 300mm (focalizzata 100mm) white target 90% Kodak 200x200mm 800Hz NO+NC NPN FAL4/BN-1E M18 x 1/L=97,6mm 300mm (focalizzata 100mm) white target 90% Kodak 200x200mm 800Hz NO+NC NPN FAL4/BN-2A M18 x 1/L=93,5mm 300mm (focalizzata 100mm) white target 90% Kodak 200x200mm 800Hz NO+NC NPN | NPN FALD/BN-2A M18 x 1/L=78,5mm 50m 1kHz NO+NC NPN FALD/BN-2E M18 x 1/L=92,6mm 50m 1kHz NO+NC NPN FALD/BN-3A M18 x 1/L=78,5mm 50m 1kHz NO+NC NPN FALD/BN-3E M18 x 1/L=92,6mm 50m 1kHz NO+NC NPN FALD/BN-0A M18 x 1/L=68,5mm 50m 1kHz NO+NC PNP |
|---|--|--|

[FAIZ/BN-0E](#)

M18 x 1 /L =81,6mm

20m

250Hz

NO+NC

NPN

[FAIZ/BN-1A](#)

M18 x 1/L=67,5mm

20m

250Hz

NO+NC

NPN

[FAIZ/BN-1E](#)

M18 x 1 /L =81,6mm

20m

250Hz

NO+NC

NPN

[FAIZ/BN-2A](#)

M18 x 1/L=78,5mm

15m

250Hz

NO+NC

NPN

[FAIZ/BN-2E](#)

M18 x 1/L=92,7mm

15m

250Hz

NO+NC

NPN

[FAIZ/BN-3A](#)[FAL4/BN-2E](#)

M18 x 1/L=107,6mm

300mm (focalizzata 100mm)

white target 90% Kodak

200x200mm

800Hz

NO+NC

NPN

[FAL4/BN-3A](#)

M18 x 1/L=93,5mm

300mm (focalizzata 100mm)

white target 90% Kodak

200x200mm

800Hz

NO+NC

NPN

[FAL4/BN-3E](#)

M18 x 1/L=107,6mm

300mm (focalizzata 100mm)

white target 90% Kodak

200x200mm

800Hz

NO+NC

NPN

[FAL4/BP-0A](#)

M18 x 1/L=83,6mm

300mm (focalizzata 100mm)

white target 90% Kodak

200x200mm

800Hz

NO+NC

PNP

[FAL4/BP-0E](#)

M18x1/L=97,6mm

300mm (focalizzata 100mm)

white target 90% Kodak

200x200mm

800Hz

NO+NC

PNP

[FAL4/BP-1A](#)[FALD/BP-0E](#)

M18 x 1 /L =82,6mm

50m

1kHz

NO+NC

PNP

[FALD/BP-1A](#)

M18 x 1/L=68,5mm

50m

1kHz

NO+NC

PNP

[FALD/BP-1E](#)

M18 x 1 /L =82,6mm

50m

1kHz

NO+NC

PNP

[FALD/BP-2A](#)

M18 x 1/L=78,5mm

50m

1kHz

NO+NC

PNP

[FALD/BP-2E](#)

M18 x 1/L=92,6mm

50m

1kHz

NO+NC

PNP

[FALD/BP-3A](#)

| | | |
|----------------------------|-------------------------------|------------------------------|
| M18 x 1/L=78,5mm | M18 x 1/L=83,6mm | M18 x 1/L=78,5mm |
| 15m | 300mm (focalizzata 100mm) | 50m |
| 250Hz | white target 90% Kodak | 1kHz |
| NO+NC | 200x200mm | NO+NC |
| NPN | 800Hz | PNP |
| FAIZ/BN-3E | NO+NC | FALD/BP-3E |
| M18 x 1/L=92,7mm | PNP | M18 x 1/L=92,6mm |
| 15m | FAL4/BP-1E | 50m |
| 250Hz | M18 x 1 /L =97,6mm | 1kHz |
| NO+NC | 300mm (focalizzata 100mm) | NO+NC |
| NPN | white target 90% Kodak | PNP |
| FALH/XO-0E | 200x200mm | FAR2/BN-OADA |
| M18 x 1 /L =97,6mm | 800Hz | M18 x 1/L=67,5mm |
| 50m | NO+NC | 100mm target bianco 90% |
| FALH/XO-1A | PNP | Kodak 100x100mm |
| M18 x 1/L=83,6mm | FALN/BP-2E | 250Hz |
| 50m | M18 x 1/L=92,7mm | NO+NC |
| FALH/XO-1E | 20m con RL110 ; 30m con RL201 | NPN |
| M18 x 1 /L =97,6mm | , 5m con RL100D | FAR2/BN-OE |
| 50m | 800Hz | M18 x 1 /L =81,6mm |
| FALH/XO-2A | NO+NC | 100mm target bianco 90% |
| M18 x 1 /L =93,5mm | PNP | Kodak 100x100mm |
| 50m | FALN/BP-3A | 250Hz |
| FALH/XO-2E | M18 x 1/L=78,5mm | NO+NC |
| M18 x 1 /L =97,6mm | 20m con RL110 ; 30m con RL201 | NPN |
| 50m | , 5m con RL100D | FAR2/BN-1A |
| FALH/XO-2A | 800Hz | M18 x 1/L=67,5mm |
| M18 x 1 /L =93,5mm | NO+NC | 100mm target bianco 90% |
| 50m | PNP | Kodak 100x100mm |
| FALH/XO-2A | FALN/BP-3E | 250Hz |
| M18 x 1/L=83,6mm | M18 x 1/L=92,7mm | NO+NC |
| 50m | 20m con RL110 ; 30m con RL201 | NPN |
| FALH/XO-2A | , 5m con RL100D | FAR2/BN-1E |
| M18 x 1 /L =93,5mm | 800Hz | M18 x 1 /L =81,6mm |
| 50m | NO+NC | 100mm target bianco 90% |
| FALH/XO-2A | PNP | Kodak 100x100mm |
| M18 x 1 /L =93,5mm | FALS/ON-1E | 250Hz |
| 50m | M18 x 1/L=80mm | |
| FALH/XO-2A | 30..100mm target bianco 90% | |
| M18 x 1 /L =93,5mm | Kodak 100x100mm | |
| 50m | 1,5kHz | |

| | | |
|---|--|--|
| | L/D selezionabile NPN | NO+NC NPN |
| FALH/XO-2E | FALS/ON-3E | FAR2/BN-2A |
| M18 x 1/L=107,6mm 50m | M18 x 1/L=89,4mm 30..80mm target bianco 90% Kodak 100x100mm 1,5kHz L/D selezionabile NPN | M18 x 1/L=78,5mm 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC NPN |
| FALH/XO-3A | FALS/OP-1E | FAR2/BN-2E |
| M18 x 1/L=93,5mm 50m | M18 x 1 /L =80mm 30..100mm target bianco 90% Kodak 100x100mm 1,5kHz L/D selezionabile PNP | M18 x 1/L=92,7mm 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC NPN |
| FALH/XO-3E | FALS/OP-3E | FAR2/BN-3A |
| M18 x 1/L=107,6mm 50m | M18 x 1/L=89,4mm 30..80mm target bianco 90% Kodak 100x100mm 1,5kHz L/D selezionabile PNP | M18 x 1/L=78,5mm 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC NPN |
| FALN/BN-0A | FALS/BN-1E | FAR2/BN-3E |
| M18 x 1/L=67,5mm 20m con RL110 ; 30m con RL201 , 5m con RL100D 800Hz NO+NC NPN | M18 x 1/L=80mm 30..100mm target bianco 90% Kodak 100x100mm 1,5kHz NO+NC NPN | M18 x 1/L=92,7mm 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC NPN |
| FALN/BN-0E | FALS/BN-3E | FAR2/BP-0A |
| M18 x 1 /L =81,6mm 20m con RL110 ; 30m con RL201 , 5m con RL100D 800Hz NO+NC NPN | M18 x 1/L=89,4mm 30..80mm target bianco 90% Kodak 100x100mm 1,5kHz NO+NC NPN | M18 x 1/L=67,5mm 100mm su ostacolo bianco 90% Kodak 100x100mm 250Hz NO+NC PNP |
| FALN/BN-1A | FALS/BP-1E | FAR2/BP-0A86 |
| M18 x 1/L=67,5mm 20m con RL110 ; 30m con RL201 , 5m con RL100D | M18 x 1 /L =80mm 30..100mm target bianco 90% Kodak 100x100mm | M18 x 1/L=67,5mm 100mm target bianco 90% Kodak 100x100mm |

| | | |
|--|---|--|
| 800Hz | 1,5kHz | 250Hz |
| NO+NC | NO+NC | NO+NC |
| NPN | PNP | PNP |
| FALN/BN-1E | FALS/BP-3E | FAR2/BP-0E |
| M18 x 1 /L =81,6mm | M18 x 1/L=89,4mm | M18 x 1 /L =81,6mm |
| 20m con RL110 ; 30m con RL201 , 5m con RL100D | 30..80mm target bianco 90% Kodak 100x100mm | 100mm target bianco 90% Kodak 100x100mm |
| 800Hz | 1,5kHz | 250Hz |
| NO+NC | NO+NC | NO+NC |
| NPN | PNP | PNP |
| FALN/BN-2A | FALW/ON-1E | FAR2/BP-0EAN |
| M18 x 1/L=78,5mm | M18 x 1/L=80mm | M18 x 1 /L =81,6mm |
| 20m con RL110 ; 30m con RL201 , 5m con RL100D | 30..150mm target bianco 90% Kodak 100x100mm | 100mm target bianco 90% Kodak 100x100mm |
| 800Hz | 1,5kHz | 250Hz |
| NO+NC | L/D selezionabile | NO+NC |
| NPN | NPN | PNP |
| FALN/BN-2E | FALW/ON-3E | FAR2/BP-0EDA |
| M18 x 1/L=92,7mm | M18 x 1/L=89,4mm | M18 x 1 /L =81,6mm |
| 20m con RL110 ; 30m con RL201 , 5m con RL100D | 30..1100mm target bianco 90% Kodak 100x100mm | 100mm target bianco 90% Kodak 100x100mm |
| 800Hz | 1,5kHz | 250Hz |
| NO+NC | L/D selezionabile | NO+NC |
| NPN | NPN | PNP |
| FALN/BN-3A | FALW/OP-1E | FAR2/BP-1A |
| M18 x 1/L=78,5mm | M18 x 1 /L =80mm | M18 x 1/L=67,5mm |
| 20m con RL110 ; 30m con RL201 , 5m con RL100D | 30..150mm target bianco 90% Kodak 100x100mm | 100mm target bianco 90% Kodak 100x100mm |
| 800Hz | 1,5kHz | 250Hz |
| NO+NC | L/D selezionabile | NO+NC |
| NPN | PNP | PNP |
| FALN/BN-3E | FALW/OP-3E | FAR2/BP-1E |
| M18 x 1/L=92,7mm | M18 x 1/L=89,4mm | M18 x 1 /L =81,6mm |
| 20m con RL110 ; 30m con RL201 , 5m con RL100D | 30..120mm target bianco 90% Kodak 100x100mm | 100mm target bianco 90% Kodak 100x100mm |
| 800Hz | 1,5kHz | 250Hz |
| NO+NC | L/D selezionabile | NO+NC |
| NPN | PNP | PNP |
| FALN/BP-0A | FALW/BN-1E | FAR2/BP-2A |
| M18 x 1/L=67,5mm | M18 x 1/L=80mm | M18 x 1/L=78,5mm |



| | | |
|--|---|--|
| 20m con RL110 ; 30m con RL201 , 5m con RL100D 800Hz NO+NC PNP FALN/BP-0E M18 x 1 /L =81,6mm 20m con RL110 ; 30m con RL201 , 5m con RL100D 800Hz NO+NC PNP FALN/BP-1A M18 x 1/L=67,5mm 20m con RL110 ; 30m con RL201 , 5m con RL100D 800Hz NO+NC PNP FALN/BP-1E M18 x 1 /L =81,6mm 20m con RL110 ; 30m con RL201 , 5m con RL100D 800Hz NO+NC PNP FAR3/BN-0E M18 x 1 /L =81,6mm 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC NPN FAR3/BN-1A M18 x 1/L=67,5mm 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC NPN FAR3/BN-1E | 30..150mm target bianco 90% Kodak 100x100mm 1,5kHz NO+NC NPN FALW/BN-3E M18 x 1/L=89,4mm 30..1100mm target bianco 90% Kodak 100x100mm 1,5kHz NO+NC NPN FALW/BP-1E M18 x 1 /L =80mm 30..150mm target bianco 90% Kodak 100x100mm 1,5kHz NO+NC PNP FALW/BP-3E M18 x 1/L=89,4mm 30..120mm target bianco 90% Kodak 100x100mm 1,5kHz NO+NC PNP FARL/BN-2E M18 x 1/L=92,7mm 0,1...1,5m con RL113G or RL116 reflector 250Hz NO+NC NPN FARL/BN-3A M18 x 1/L=78,5mm 0,1...1,5m con RL113G or RL116 reflector 250Hz NO+NC NPN FARL/BN-3E | 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC PNP FAR2/BP-2E M18 x 1/L=92,7mm 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC PNP FAR2/BP-3A M18 x 1/L=78,5mm 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC PNP FAR2/BP-3E M18 x 1/L=92,7mm 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC PNP FARN/BP-0E M18 x 1 /L =81,6mm 4m con RL110 250Hz NO+NC PNP FARN/BP-1A M18 x 1/L=67,5mm 4m con RL110 250Hz NO+NC PNP FARN/BP-1E |
|--|---|--|

M18 x 1 /L =81,6mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
NPN

[FAR3/BN-2A](#)

M18 x 1/L=78,5mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
NPN

[FAR3/BN-2E](#)

M18 x 1/L=92,7mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
NPN

[FAR3/BN-3A](#)

M18 x 1/L=78,5mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
NPN

[FAR3/BN-3E](#)

M18 x 1/L=92,7mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
NPN

[FAR3/BP-0A](#)

M18 x 1/L=67,5mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
PNP

M18 x 1/L=92,7mm
0,1...1,5m con RL113G or RL116
reflector
250Hz
NO+NC
NPN

[FARL/BP-0A](#)

M18 x 1/L=67,5mm
0,1...1,5m con RL113G or RL116
reflector
250Hz
NO+NC
PNP

[FARL/BP-0E](#)

M18 x 1 /L =81,6mm
0,1...1,5m con RL113G or RL116
reflector
250Hz
NO+NC
PNP

[FARL/BP-1A](#)

M18 x 1/L=67,5mm
0,1...1,5m con RL113G or RL116
reflector
250Hz
NO+NC
PNP

[FARL/BP-1E](#)

M18 x 1 /L =81,6mm
0,1...1,5m con RL113G or RL116
reflector
250Hz
NO+NC
PNP

[FARL/BP-2A](#)

M18 x 1/L=78,5mm
0,1...1,5m con RL113G or RL116
reflector
250Hz
NO+NC
PNP

M18 x 1 /L =81,6mm
4m con RL110

250Hz

NO+NC

PNP

[FARN/BP-2A](#)

M18 x 1/L=78,5mm
2,5m con RL110

250Hz

NO+NC

PNP

[FARN/BP-2E](#)

M18 x 1/L=92,7mm
2,5m con RL110

250Hz

NO+NC

PNP

[FARN/BP-3A](#)

M18 x 1/L=78,5mm
2,5m con RL110

250Hz

NO+NC

PNP

[FARN/BP-3E](#)

M18 x 1/L=92,7mm
2,5m con RL110

250Hz

NO+NC

PNP

[FARN/BP-0A](#)

M18 x 1/L=67,5mm
4m con RL110

250Hz

NO+NC

PNP

FAR3/BP-0E

M18 x 1 /L =81,6mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
PNP

FAR3/BP-1A

M18 x 1/L=67,5mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
PNP

FAR3/BP-1E

M18 x 1 /L =81,6mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
PNP

FAR3/BP-2A

M18 x 1/L=78,5mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
PNP

FAR3/BP-2E

M18 x 1/L=92,7mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC
PNP

FAR3/BP-3A

M18 x 1/L=78,5mm
100mm target bianco 90% Kodak
100x100mm
250Hz
NO+NC

FARL/BP-2E

M18 x 1/L=92,7mm
0,1...1,5m con RL113G or RL116
reflector
250Hz
NO+NC
PNP

FARL/BP-3A

M18 x 1/L=78,5mm
0,1...1,5m con RL113G or RL116
reflector
250Hz
NO+NC
PNP

FARL/BP-3E

M18 x 1/L=92,7mm
0,1...1,5m con RL113G or RL116
reflector
250Hz
NO+NC
PNP

FARN/BN-0A

M18 x 1/L=67,5mm
4m con RL110
250Hz
NO+NC
NPN

FARN/BN-0E

M18 x 1 /L =81,6mm
4m con RL110
250Hz
NO+NC
NPN

FARN/BN-1A

M18 x 1/L=67,5mm
4m con RL110
250Hz
NO+NC

FARP/BN-0E

M18 x 1 /L =81,6mm
4m con RL110
250Hz
NO+NC
NPN

FARP/BN-1A

M18 x 1/L=67,5mm
4m con RL110
250Hz
NO+NC
NPN

FARP/BN-1E

M18 x 1 /L =81,6mm
4m con RL110
250Hz
NO+NC
NPN

FARP/BN-2A

M18 x 1/L=78,5mm
2,5m con RL110
250Hz
NO+NC
NPN

FARP/BN-2E

M18 x 1/L=92,7mm
2,5m con RL110
250Hz
NO+NC
NPN

FARP/BN-3A

M18 x 1/L=78,5mm
2,5m con RL110
250Hz
NO+NC

| | | |
|---|---|---|
| PNP FAR3/BP-3E M18 x 1/L=92,7mm 100mm target bianco 90% Kodak 100x100mm 250Hz NO+NC PNP FARL/BN-0A M18 x 1/L=67,5mm 0,1...1,5m con RL113G or RL116 reflector 250Hz NO+NC NPN FARL/BN-0E M18 x 1 /L =81,6mm 0,1...1,5m con RL113G or RL116 reflector 250Hz NO+NC NPN FARL/BN-1A M18 x 1/L=67,5mm 0,1...1,5m con RL113G or RL116 reflector 250Hz NO+NC NPN FARL/BN-1E M18 x 1 /L =81,6mm 0,1...1,5m con RL113G or RL116 reflector 250Hz NO+NC NPN FARP/BP-2E M18 x 1/L=92,7mm 2,5m con RL110 250Hz | NPN FARN/BN-1E M18 x 1 /L =81,6mm 4m con RL110 250Hz NO+NC NPN FARN/BN-2A M18 x 1/L=78,5mm 2,5m con RL110 250Hz NO+NC NPN FARN/BN-2E M18 x 1/L=92,7mm 2,5m con RL110 250Hz NO+NC NPN FARN/BN-3A M18 x 1/L=78,5mm 2,5m con RL110 250Hz NO+NC NPN FARN/BN-3E M18 x 1/L=92,7mm 2,5m con RL110 250Hz NO+NC NPN FARW/BP-1E M18 x 1 /L =79,4mm 35..350mm con oggetto bianco 100 x 100mm 1KHz | NPN FARP/BN-3E M18 x 1/L=92,7mm 2,5m con RL110 250Hz NO+NC NPN FARP/BP-0A M18 x 1/L=67,5mm 4m con RL110 250Hz NO+NC PNP FARP/BP-0E M18 x 1 /L =81,6mm 4m con RL110 250Hz NO+NC PNP FARP/BP-1A M18 x 1/L=67,5mm 4m con RL110 250Hz NO+NC PNP FARP/BP-1E M18 x 1 /L =81,6mm 4m con RL110 250Hz NO+NC PNP FBLH/X0-3E M18 x 1/L=89,5mm 50m |
|---|---|---|

| | | |
|---|---|--|
| NO+NC | NO+NC | |
| PNP | PNP | |
| FARP/BP-3A | FBL4/BN-1A | FBLN/BN-1A |
| M18 x 1/L=78,5mm | M18 x 1/L=66 mm | M18 x 1/L=66 mm |
| 2,5m con RL110 | 300mm (focalizzata 100mm) target bianco 90% Kodak 200x200mm | 20m con RL110 ; 30m con RL201 , 5m con RL100D |
| 250Hz | 800Hz | 800Hz |
| NO+NC | NO+NC | NO+NC |
| PNP | NPN | NPN |
| FARP/BP-3E | FBL4/BN-1E | FBLN/BN-1E |
| M18 x 1/L=92,7mm | M18 x 1 /L =80 mm | M18 x 1 /L =80 mm |
| 2,5m con RL110 | 300mm (focalizzata 100mm) target bianco 90% Kodak 200x200mm | 20m con RL110 ; 30m con RL201 , 5m con RL100D |
| 250Hz | 800Hz | 800Hz |
| NO+NC | NO+NC | NO+NC |
| PNP | NPN | NPN |
| FARS/BN-0A | FBL4/BN-3A | FBLN/BN-3A |
| M18 x 1/L=65,5mm | M18 x 1/L=75,4mm | M18 x 1/L=75,4mm |
| 30..130mm con oggetto bianco 100 x 100mm | 200mm (focalizzata 100mm) target bianco 90% Kodak 200x200mm | 20m con RL110 ; 30m con RL201 , 5m con RL100D |
| 1KHz | 800Hz | 800Hz |
| NO+NC | NO+NC | NO+NC |
| NPN | NPN | NPN |
| FARS/BN-0E | FBL4/BN-3E | FBLN/BN-3E |
| M18 x 1 /L =79,4mm | M18 x 1/L=89,5mm | M18 x 1/L=89,5mm |
| 30..130mm con oggetto bianco 100 x 100mm | 200mm (focalizzata 100mm) white target 90% Kodak 200x200mm | 20m con RL110 ; 30m con RL201 , 5m con RL100D |
| 1KHz | 800Hz | 800Hz |
| NO+NC | NO+NC | NO+NC |
| NPN | NPN | NPN |
| FARS/BN-1A | FBL4/BP-1A | FBLN/BP-1A |
| M18 x 1/L=65,5mm | M18 x 1/L=66 mm | M18 x 1/L=66 mm |
| 30..130mm con oggetto bianco 100 x 100mm | 300mm (focalizzata 100mm) target bianco 90% Kodak 200x200mm | 20m con RL110 ; 30m con RL201 , 5m con RL100D |
| 1KHz | 800Hz | 800Hz |
| NO+NC | NO+NC | NO+NC |

| | | |
|--|---|---|
| NPN FARS/BN-1E M18 x 1 /L =79,4mm 30..130mm con oggetto bianco 100 x 100mm 1KHz NO+NC NPN FARS/BN-1E7712 M18 x 1 /L =79,4mm 60..100mm con oggetto bianco 100 x 100mm 1KHz NO+NC NPN FARS/BP-0A M18 x 1/L=65,5mm 30..130mm con oggetto bianco 100 x 100mm 1KHz NO+NC PNP FARS/BP-0E M18 x 1 /L =79,4mm 30..130mm con oggetto bianco 100 x 100mm 1KHz NO+NC PNP FARS/BP-1A M18 x 1/L=65,5mm 30..130mm con oggetto bianco 100 x 100mm 1KHz NO+NC PNP FARS/BP-1E M18 x 1 /L =79,4mm | PNP FBL4/BP-1E M18 x 1 /L =80mm 300mm (focalizzata 100mm) carta bianca 90% Kodak 200x200mm 800Hz NO+NC PNP FBL4/BP-3A M18 x 1/L=75,4mm 200mm (focalizzata 100mm) target bianco 90% Kodak 200x200mm 800Hz NO+NC PNP FBL4/BP-3E M18 x 1/L=89,5mm 200mm (focalizzata 100mm)target bianco 90% Kodak 200x200mm 250Hz NO+NC PNP FBLD/BN-1A M18 x 1/L=66 mm 50m 1kHz NO+NC NPN FBLD/BN-1E M18 x 1 /L =80 mm 50m 1kHz NO+NC NPN FBLD/BN-3A M18 x 1/L=75,4mm | PNP FBLN/BP-1E M18 x 1 /L =80 mm 20m con RL110 ; 30m con RL201 , 5m con RL100D 800Hz NO+NC PNP FBLN/BP-3A M18 x 1/L=75,4mm 20m con RL110 ; 30m con RL201 , 5m con RL100D 800Hz NO+NC PNP FBLN/BP-3E M18 x 1/L=89,5mm 20m con RL110 ; 30m con RL201 , 5m con RL100D 800Hz NO+NC PNP FFI7/ON-1E M18x1/L=83mm 400mm 500Hz LO/DO selezionabile NPN FFI7/OP-1E M18x1/L=83mm 400mm 500Hz LO/DO selezionabile PNP FFI7/BN-1E M18x1/L=83mm |
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|---|--|--|
| 30..130mm con oggetto bianco 100 x 100mm 1KHz NO+NC PNP FARS/BP-1E7712 M18 x 1 /L =79,4mm | 50m 1kHz NO+NC NPN FBLD/BN-3E M18 x 1/L=89,5mm | 400mm 500Hz NO+NC NPN FFI7/BP-1E M18x1/L=83mm |
| 60..100mm con oggetto bianco 100 x 100mm 1KHz NO+NC PNP FARW/BN-0A M18 x 1/L=65,5mm | 50m 1kHz NO+NC NPN FBLD/BP-1A M18 x 1/L=66 mm | 400mm 500Hz NO+NC PNP FFI8/ON-1E M18x1/L=83mm |
| 35..350mm con oggetto bianco 100 x 100mm 1KHz NO+NC NPN FARW/BN-0E M18 x 1 /L =79,4mm | 50m 1kHz NO+NC PNP FBLD/BP-1E M18 x 1 /L =80 mm | 800mm 500Hz LO/DO selezionabile NPN FFI8/OP-1E M18x1/L=83mm |
| 35..350mm con oggetto bianco 100 x 100mm 1KHz NO+NC NPN FARW/BN-1A M18 x 1/L=65,5mm | 50m 1kHz NO+NC PNP FBLD/BP-3A M18 x 1/L=75,4mm | 800mm 500Hz LO/DO selezionabile PNP FFI8/BN-1E M18x1/L=83mm |
| 35..350mm con oggetto bianco 100 x 100mm 1KHz NO+NC NPN FARW/BN-1E M18 x 1 /L =79,4mm | 50m 1kHz NO+NC PNP FBLD/BP-3E M18 x 1/L=89,5mm | 800mm 500Hz NO+NC NPN FFI8/BP-1E M18x1/L=83mm |
| 35..350mm con oggetto bianco 100 x 100mm 1KHz NO+NC NPN FARW/BP-0A | 50m 1kHz NO+NC PNP FBLH/X0-1A | 800mm 500Hz NO+NC PNP FFIH/00-1E |



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|---|---|---|
| M18 x 1/L=65,5mm 35..350mm con oggetto bianco 100 x 100mm 1KHz NO+NC PNP FARW/BP-0E M18 x 1 /L =79,4mm 35..350mm con oggetto bianco 100 x 100mm 1KHz NO+NC PNP FFIZ/BN-1E M18x1/L=83mm 20.000mm 250Hz NO+NC NPN FFIZ/BP-1E M18x1/L=83mm 20.000mm 250Hz NO+NC PNP FFR3/ON-1E M18x1/L=83mm 100mm 500Hz LO/DO selezionabile NPN FFR3/OP-1E M18x1/L=83mm 100mm 500Hz LO/DO selezionabile PNP FFR3/BN-1E M18x1/L=83mm 100mm | M18 x 1/L=66 mm 50m FBLH/XO-1E M18 x 1 /L =80 mm 50m FFRS/OP-1E M18x1/L=83mm 30...130mm 1kHz LO/DO selezionabile PNP FFRS/BN-1E M18x1/L=83mm 30...130mm 1kHz NO+NC NPN FFRS/BN-1EV5 17,5/L=83mm 30...130mm 1kHz NO+NC NPN FFRS/BP-1E M18x1/L=83mm 30...130mm 1kHz NO+NC PNP FFRS/BP-1E77 M18x1/L=83mm 60...100mm | M18x1/L=83mm 20.000mm LO/DO selezionabile PNP FFIZ/ON-1E M18x1/L=83mm 20.000mm 250Hz LO/DO selezionabile NPN FQID/BP-0E M18 x 1 /L =66,3mm 20m 250Hz NO+NC PNP FQIH/00-0A M18 x 1/L=51,2mm 20m FQIH/00-0E M18 x 1 /L =66,3mm 20m FQIH/00-1A M18 x 1/L=51,2mm 20m FQIH/00-1E M18 x 1 /L =66,3mm 20m |
|---|---|---|

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|----------------------------|-------------------------------|----------------------------|
| 500Hz | 400Hz | |
| NO+NC | NO+NC | |
| NPN | PNP | |
| FFR3/BP-1E | FFRS/BP-1EV5 | FQIH/00-2E |
| M18x1/L=83mm | 17,5/L=83mm | M18 x 1/L=76,3mm |
| 100mm | 30...130mm | 15m |
| 500Hz | 1kHz | |
| NO+NC | NO+NC | |
| PNP | PNP | |
| FFRL/ON-1E | FQI7/BP-0E | FQIZ/BN-0A |
| M18x1/L=83mm | M18 x 1 /L =66,3mm | M18 x 1/L=51,2mm |
| 100...1.500mm | 400mm target bianco 90% Kodak | 20m |
| 500Hz | 250Hz | 250Hz |
| LO/DO selezionabile | NO+NC | NO+NC |
| NPN | PNP | PNP |
| FFRL/OP-1E | FQI7/BP-1A | FQIZ/BP-0A |
| M18x1/L=83mm | M18 x 1/L=51,2mm | M18 x 1/L=51,2mm |
| 100...1.500mm | 400mm target bianco 90% Kodak | 20m |
| 500Hz | 250Hz | 250Hz |
| LO/DO selezionabile | NO+NC | NO+NC |
| PNP | PNP | PNP |
| FFRL/BN-1E | FQI7/BP-1E | FQIZ/BP-0E |
| M18x1/L=83mm | M18 x 1 /L =66,3mm | M18 x 1 /L =66,3mm |
| 100...1.500mm | 400mm target bianco 90% Kodak | 20m |
| 500Hz | 250Hz | 250Hz |
| NO+NC | NO+NC | NO+NC |
| NPN | PNP | PNP |
| FFRL/BP-1E | FQI8/BN-0A | FQIZ/BP-1E |
| M18x1/L=83mm | M18 x 1/L=51,2mm | M18 x 1 /L =66,3mm |
| 100...1.500mm | 1200mm target bianco 90% | 20m |
| 500Hz | Kodak 400x400mm | 250Hz |
| NO+NC | 250Hz | NO+NC |
| PNP | NO+NC | NO+NC |
| FFRN/ON-1E | FQI8/BN-0E | FQIZ/BP-2E |
| M18x1/L=83mm | M18 x 1 /L =66,3mm | M18 x 1/L=76,3mm |

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|----------------------------|----------------------------|----------------------------|
| 4.500mm | 1200mm target bianco 90% | 15m |
| 500Hz | Kodak 400x400mm | 250Hz |
| LO/DO selezionabile | 250Hz | NO+NC |
| NPN | NO+NC | PNP |
| FFRN/OP-1E | FQI8/BP-0A | FQR2/BN-0A |
| M18x1/L=83mm | M18 x 1/L=51,2mm | M18 x 1/L=51,2mm |
| 4.500mm | 1200mm target bianco 90% | 100mm target bianco 90% |
| 500Hz | Kodak 400x400mm | Kodak 100x100mm |
| LO/DO selezionabile | 250Hz | 250Hz |
| PNP | NO+NC | NO+NC |
| FFRN/BN-1E | FQI8/BP-0E | FQR2/BP-0E |
| M18x1/L=83mm | M18 x 1 /L =66,3mm | M18 x 1 /L =66,3mm |
| 4.500mm | 1200mm target bianco 90% | 100mm target bianco 90% |
| 500Hz | Kodak 400x400mm | Kodak 100x100mm |
| NO+NC | 250Hz | 250Hz |
| NPN | NO+NC | NO+NC |
| FFRN/BP-1E | FQI8/BP-1A | FQR3/BP-0E |
| M18x1/L=83mm | M18 x 1/L=51,2mm | M18 x 1 /L =66,3mm |
| 4.500mm | 1200mm target bianco 90% | 100mm target bianco 90% |
| 500Hz | Kodak 400x400mm | Kodak 100x100mm |
| NO+NC | 250Hz | 250Hz |
| NPN | NO+NC | NO+NC |
| FFRP/ON-1E | FQI8/BP-2E | FQRL/BP-0E |
| M18x1/L=83mm | M18 x 1/L=76,3mm | M18 x 1 /L =66,3mm |
| 4.500mm | 1000mm target bianco 90% | 0,1...1,5m con RL113G or |
| 500Hz | Kodak 400x400mm | RL116 reflector |
| LO/DO selezionabile | 250Hz | 250Hz |
| NPN | NO+NC | NO+NC |
| FFRP/OP-1E | FQIC/BN-0A | FQRL/BP-1E |
| M18x1/L=83mm | M18 x 1/L=51,2mm | M18 x 1 /L =66,3mm |
| 4.500mm | 6m con RL110 | 0,1...1,5m con RL113G or |
| 500Hz | 250Hz | RL116 reflector |
| LO/DO selezionabile | NO+NC | 250Hz |
| NPN | NO+NC | NO+NC |
| FFRP/BN-1E | FQIC/BN-2A | FQRL/BP-2A |
| | | |

M18x1/L=83mm

4.500mm

500Hz

NO+NC

NPN

[FFRP/BP-1E](#)

M18x1/L=83mm

4.500mm

500Hz

NO+NC

PNP

[FFRS/ON-1E](#)

M18x1/L=83mm

30...130mm

1kHz

LO/DO selezionabile

NPN

[FQRN/BP-0E](#)

M18 x 1 /L =66,3mm

4,5m con RL110

250Hz

NO+NC

PNP

[FQRN/BP-1E](#)

M18 x 1 /L =66,3mm

4,5m con RL110

250Hz

NO+NC

PNP

[FQRN/BP-2A](#)

M18 x 1/L=62,2mm

2,6m con RL110

250Hz

NO+NC

PNP

[FQRN/BP-2E](#)

M18 x 1/L=76,3mm

2,6m con RL110

M18 x 1/L=62,2mm

4,5m con RL110

250Hz

NO+NC

NPN

[FQIC/BP-0A](#)

M18 x 1/L=51,2mm

6m con RL110

250Hz

NO+NC

PNP

[FQIC/BP-0E](#)

M18 x 1 /L =66,3mm

6m con RL110

250Hz

NO+NC

PNP

[HER/CN-3F](#)

M8x0,75/L=49mm

1m (EG=2)

10kHz

NC

NPN

[HER/CN-4A](#)

M8x0,75/L=49mm

2m (EG=2)

1kHz

NC

NPN

[HER/CN-4F](#)

M8x0,75/L=49mm

2m (EG=2)

1kHz

NC

NPN

[HER/CP-3A](#)

M8x0,75/L=49mm

1m (EG=2)

M18 x 1/L=62,2mm

0,1...1,5m con RL113G or
RL116 reflector

250Hz

NO+NC

PNP

[FQRL/BP-2E](#)

M18 x 1/L=76,3mm

0,1...1,5m con RL113G or
RL116 reflector

250Hz

NO+NC

PNP

[FQRN/BN-0E](#)

M18 x 1 /L =66,3mm

4,5m con RL110

250Hz

NO+NC

NPN

[MPC/00-0A](#)

M18 x 1 /L =74,7 x 29,7mm

4,5m con catarifrangenteRL110

80Hz

NO, NC

DECOUT (NPN, PNP)

[MPC/00-0E](#)

M18 x 1 /L =88,8 x 29,7mm

4,5m con catarifrangenteRL110

80Hz

NO, NC

DECOUT (NPN, PNP)

[MPC/00-1A](#)

M18 x 1 /L =74,7 x 29,7mm

4,5m con catarifrangenteRL110

80Hz

NO, NC

DECOUT (NPN, PNP)

[MPC/00-1E](#)

M18 x 1 /L =88,8 x 29,7mm

4,5m con catarifrangenteRL110

| | | |
|--|---|---|
| 250Hz NO+NC PNP FQRN/BP-3E M18 x 1/L=76,3mm 2,6m con RL110 250Hz NO+NC PNP H8E/1 M8x0,75/L=25mm 80mm | 10kHz NC PNP HER/CP-3F M8x0,75/L=49mm 1m (EG=2) 10kHz NC PNP HER/CP-4A M8x0,75/L=49mm 2m (EG=2) 1kHz NC PNP HER/CP-4F M8x0,75/L=49mm 2m (EG=2) 1kHz NC PNP MPO/00-0A M18 x 1 /L =74,7 x 29,7mm 50mm target bianco 90% Kodak 100x100mm 1Khz NO, NC DECOUT (NPN, PNP) MPO/00-0E M18 x 1 /L =88,8 x 29,7mm 50mm target bianco 90% Kodak 100x100mm 1Khz NO, NC DECOUT (NPN, PNP) MPO/00-1A M18 x 1 /L =74,7 x 29,7mm 50mm target bianco 90% Kodak 100x100mm 1Khz | 80Hz NO, NC DECOUT (NPN, PNP) MPE/00-0A M18 x 1 /L =74,7 x 29,7mm 16m (MPR), 32m (MPD) MPE/00-0E M18 x 1 /L =88,8 x 29,7mm 16m (MPR), 32m (MPD) MPE/00-1A M18 x 1 /L =74,7 x 29,7mm 16m (MPR), 32m (MPD) MPE/00-1E M18 x 1 /L =88,8 x 29,7mm 16m (MPR), 32m (MPD) MPE/X0-0A M18 x 1 /L =74,7 x 29,7mm 16m (MPR), 32m (MPD) MPE/X0-0E M18 x 1 /L =88,8 x 29,7mm 16m (MPR), 32m (MPD) |
| H8R/1 M8x0,75/L=25mm 80mm 50kHz Open collector HEE/00-3A M8x0,75/L=49mm 1m (EG=2) HEE/00-3F M8x0,75/L=54mm 1m (EG=2) HEE/00-4A M8x0,75/L=49mm 2m (EG=2) | | |

[HEE/00-4F](#)

M8x0,75/L=54mm

2m (EG=2)

[HER/AN-3A](#)

M8x0,75/L=49mm

1m (EG=2)

10kHz

NO

NPN

[HER/AN-3F](#)

M8x0,75/L=49mm

1m (EG=2)

10kHz

NO

NPN

[HER/AN-4A](#)

M8x0,75/L=49mm

2m (EG=2)

1kHz

NO

NPN

[HER/AN-4F](#)

M8x0,75/L=49mm

2m (EG=2)

1kHz

NO

NPN

[HER/AP-3A](#)

M8x0,75/L=49mm

1m (EG=2)

NO, NC

DECOUT (NPN, PNP)

[MP0/00-1E](#)

M18 x 1 /L =88,8 x 29,7mm

50mm target bianco 90% Kodak

100x100mm

1Khzz

NO, NC

DECOUT (NPN, PNP)

[MP1/00-0A](#)

M18 x 1 /L =74,7 x 29,7mm

100mm target bianco 90% Kodak

100x100mm

1Khzz

NO, NC

DECOUT (NPN, PNP)

[MP1/00-0E](#)

M18 x 1 /L =88,8 x 29,7mm

100mm target bianco 90% Kodak

100x100mm

1Khzz

NO, NC

DECOUT (NPN, PNP)

[MP1/00-1A](#)

M18 x 1 /L =74,7 x 29,7mm

100mm target bianco 90% Kodak

100x100mm

1Khzz

NO, NC

DECOUT (NPN, PNP)

[MP1/00-1E](#)

M18 x 1 /L =88,8 x 29,7mm

100mm target bianco 90% Kodak

100x100mm

1Khzz

NO, NC

DECOUT (NPN, PNP)

[MP2/00-0A](#)

M18 x 1 /L =74,7 x 29,7mm

100mm target bianco 90% Kodak

100x100mm

[MPE/X0-1A](#)

M18 x 1 /L =74,7 x 29,7mm

16m (MPR), 32m (MPD)

[MPE/X0-1E](#)

M18 x 1 /L =88,8 x 29,7mm

16m (MPR), 32m (MPD)

[MPR/00-0A](#)

M18 x 1 /L =74,7 x 29,7mm

16m

30Hz

NO, NC

DECOUT (NPN, PNP)

[MPR/00-0E](#)

M18 x 1 /L =88,8 x 29,7mm

16m

30Hz

NO, NC

DECOUT (NPN, PNP)

[MPR/00-1A](#)

M18 x 1 /L =74,7 x 29,7mm

16m

30Hz

NO, NC

DECOUT (NPN, PNP)

[MPR/00-1E](#)

M18 x 1 /L =88,8 x 29,7mm

16m

| | | |
|---|---|--|
| 10kHz NO PNP HER/AP-3F M8x0,75/L=49mm 1m (EG=2) | 80Hz NO, NC DECOUT (NPN, PNP) MP2/00-0E M18 x 1 /L =88,8 x 29,7mm 100mm target bianco 90% Kodak 100x100mm | 30Hz NO, NC DECOUT (NPN, PNP) MQ0/00-0E M18x1/L=88,8mm 50mm |
| 10kHz NO PNP HER/AP-4A M8x0,75/L=49mm 2m (EG=2) | 80Hz NO, NC DECOUT (NPN, PNP) MP4/00-0A M18 x 1 /L =74,7 x 29,7mm 200mm target bianco 90% Kodak 200x200mm | 25Hz LO/DO selezionabile TRIAC MQ1/00-0E M18x1/L=88,8mm 100mm |
| 1kHz NO PNP HER/AP-4F M8x0,75/L=49mm 2m (EG=2) | 80Hz NO, NC DECOUT (NPN, PNP) MP4/00-0E M18 x 1 /L =88,8 x 29,7mm 200mm target bianco 90% Kodak 200x200mm | 25Hz LO/DO selezionabile TRIAC MS0/00-0A M18 x 1 /L =78,9mm 50mm target bianco 90% Kodak 100x100mm |
| 1kHz NO PNP MS0/00-1A M18 x 1 /L =78,9mm 50mm target bianco 90% Kodak 100x100mm 1Khzz NO, NC DECOUT (NPN, PNP) | 80Hz NO, NC DECOUT (NPN, PNP) MS6/00-0E M18 x 1 /L =78,9mm 400mm target bianco 90% Kodak 200x200mm | 1Khzz NO, NC DECOUT (NPN, PNP) MSE/00-0E M18 x 1 /L =93mm 16m (MSR), 32m (MSD) |
| 1kHz NO, NC DECOUT (NPN, PNP) MS0/00-1E M18 x 1 /L =93mm 50mm target bianco 90% Kodak 100x100mm 1Khzz NO, NC DECOUT (NPN, PNP) | 80Hz NO, NC DECOUT (NPN, PNP) MS6/00-0K M18 x 1 /L =78,6mm 400mm target bianco 90% Kodak 200x200mm | 1Khzz NO, NC DECOUT (NPN, PNP) MSE/00-0K M18 x 1 /L =78,6mm 16m (MSR), 32m (MSD) |
| 1kHz NO, NC DECOUT (NPN, PNP) MS1/00-0A M18 x 1 /L =78,9mm | 80Hz NO, NC DECOUT (NPN, PNP) MS6/00-1A M18 x 1 /L =78,9mm | 1kHz NO, NC DECOUT (NPN, PNP) MSE/00-1A M18 x 1 /L =78,9mm |

| | | |
|---|--|---|
| 100mm target bianco 90% Kodak 100x100mm 1Khzz NO, NC DECOUT (NPN, PNP) MS1/00-0E M18 x 1 /L =93mm | 400mm target bianco 90% Kodak 200x200mm 80Hz NO, NC DECOUT (NPN, PNP) MS6/00-1E M18 x 1 /L =78,9mm | 16m (MSR), 32m (MSD) MSE/00-1E M18 x 1 /L =93mm |
| 100mm target bianco 90% Kodak 100x100mm 1Khzz NO, NC DECOUT (NPN, PNP) MS1/00-1A M18 x 1 /L =78,9mm | 400mm target bianco 90% Kodak 200x200mm 80Hz NO, NC DECOUT (NPN, PNP) MS7/00-0A M18 x 1 /L =78,9mm | 16m (MSR), 32m (MSD) MSE/00-1K M18 x 1 /L =78,6mm |
| 100mm target bianco 90% Kodak 100x100mm 1Khzz NO, NC DECOUT (NPN, PNP) MS1/00-1E M18 x 1 /L =93mm | 400mm target bianco 90% Kodak 200x200mm 80Hz NO, NC DECOUT (NPN, PNP) MS7/00-0E M18 x 1 /L =78,9mm | 16m (MSR), 32m (MSD) MSE/X0-0A M18 x 1 /L =78,9mm |
| 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS2/00-0A M18 x 1 /L =78,9mm | 400mm target bianco 90% Kodak 200x200mm 80Hz NO, NC DECOUT (NPN, PNP) MS7/00-1A M18 x 1 /L =78,9mm | 16m (MSR), 32m (MSD) MSE/X0-0E M18 x 1 /L =93mm |
| 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS2/00-0E M18 x 1 /L =93mm | 400mm target bianco 90% Kodak 200x200mm 80Hz NO, NC DECOUT (NPN, PNP) MS7/00-1E M18 x 1 /L =78,9mm | 16m (MSR), 32m (MSD) MSE/X0-1A M18 x 1 /L =78,9mm |
| 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS2/00-1A | 400mm target bianco 90% Kodak 200x200mm 80Hz NO, NC DECOUT (NPN, PNP) MSC/00-0A | 16m (MSR), 32m (MSD) MSE/X0-1E |

| | | |
|--|---|---|
| M18 x 1 /L =78,9mm 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS2/00-1E M18 x 1 /L =93mm 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS3/00-0A M18 x 1 /L =78,9mm 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS3/00-0E M18 x 1 /L =93mm 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS3/00-1A M18 x 1 /L =78,9mm 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS3/00-1E M18 x 1 /L =93mm 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS3/00-1A M18 x 1 /L =78,9mm 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS3/00-1E M18 x 1 /L =93mm 100mm target bianco 90% Kodak 100x100mm 80Hz NO, NC DECOUT (NPN, PNP) MS3/00-1A | M18 x 1 /L =78,9mm 4,5m con catarifrangente RL109 80Hz NO, NC DECOUT (NPN, PNP) MSC/00-0C M18 x 1 /L =78,6mm 4,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) MSC/00-0E M18 x 1 /L =93mm 4,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) MSC/00-0K M18 x 1 /L =78,6mm 4,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) MSC/00-1A M18 x 1 /L =78,9mm 4,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) MSC/00-1C M18 x 1 /L =78,6mm 4,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) | M18 x 1 /L =93mm 16m (MSR), 32m (MSD) M18 x 1 /L =93mm 3,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) MSN/00-0E M18 x 1 /L =93mm 3,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) MSN/00-1A M18 x 1 /L =78,9mm 3,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) MSN/00-1E M18 x 1 /L =93mm 3,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) MSP/00-0A M18 x 1 /L =78,9mm 3,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) MSP/00-0E M18 x 1 /L =93mm 3,5m con catarifrangente RL110 80Hz NO, NC DECOUT (NPN, PNP) |
|--|---|---|

[MS4/00-0A](#)

M18 x 1 /L =78,9mm
200mm target bianco 90% Kodak
200x200mm
80Hz
NO, NC
DECOUT (NPN, PNP)

[MS4/00-0E](#)

M18 x 1 /L =93mm
200mm target bianco 90% Kodak
200x200mm
80Hz
NO, NC
DECOUT (NPN, PNP)

[MS4/00-0K](#)

M18 x 1 /L =78,6mm
200mm target bianco 90% Kodak
200x200mm
80Hz
NO, NC
DECOUT (NPN, PNP)

[MS4/00-1A](#)

M18 x 1 /L =78,9mm
200mm target bianco 90% Kodak
200x200mm
80Hz
NO, NC
DECOUT (NPN, PNP)

[MS4/00-1E](#)

M18 x 1 /L =93mm
200mm target bianco 90% Kodak
200x200mm
80Hz
NO, NC
DECOUT (NPN, PNP)

[MSR/00-1E](#)

M18 x 1 /L =93mm
16m
30Hz
NO, NC

[MSC/00-1E](#)

M18 x 1 /L =93mm
4,5m con catarifrangente RL110
80Hz
NO, NC
DECOUT (NPN, PNP)

[MSD/00-0A](#)

M18 x 1 /L =78,9mm
32m
30Hz
NO, NC
DECOUT (NPN, PNP)

[MSD/00-0E](#)

M18 x 1 /L =93mm
32m
30Hz
NO, NC
DECOUT (NPN, PNP)

[MSD/00-1A](#)

M18 x 1 /L =78,9mm
32m
30Hz
NO, NC
DECOUT (NPN, PNP)

[MSD/00-1E](#)

M18 x 1 /L =93mm
32m
30Hz
NO, NC
DECOUT (NPN, PNP)

[MVD/A0-0E](#)

M18x1/L=78,9mm
32.000mm
25Hz
NC

[MSP/00-1A](#)

M18 x 1 /L =78,9mm
3,5m con catarifrangente RL110
80Hz
NO, NC
DECOUT (NPN, PNP)

[MSP/00-1E](#)

M18 x 1 /L =93mm
3,5m con catarifrangente RL110
80Hz
NO, NC
DECOUT (NPN, PNP)

[MSR/00-0A](#)

M18 x 1 /L =78,9mm
16m
30Hz
NO, NC
DECOUT (NPN, PNP)

[MSR/00-0E](#)

M18 x 1 /L =93mm
16m
30Hz
NO, NC
DECOUT (NPN, PNP)

[MSR/00-0K](#)

M18 x 1 /L =78,9mm
16m
30Hz
NO, NC
DECOUT (NPN, PNP)

[SA2/OP-1K](#)

21,4mmx90mm
150mm
1kHz
LO/DO selezionabile

| | | |
|---|--|---|
| DECOUT (NPN, PNP) MSR/00-1K M18 x 1 /L =78,9mm 16m 30Hz NO, NC | TRIAC MVD/CO-0A M18x1/L=78,9mm 32.000mm 25Hz NC | PNP SA6/ON-0C 21,4mmx89,8mm 400mm 1kHz LO/DO selezionabile |
| DECOUT (NPN, PNP) MST/00-1E M18 x 1 /L =93mm 12mm...25mm target bianco 90% Kodak 100x100mm 1Khzz NO, NC | TRIAC MVD/CO-0E M18x1/L=78,9mm 32.000mm 25Hz NC | NPN SA6/ON-0K 21,4mmx89,8mm 400mm 1kHz LO/DO selezionabile |
| DECOUT (NPN, PNP) MV2/A0-0A M18x1/L=78,9mm 100mm 25Hz NO TRIAC | TRIAC MVE/00-0A M18x1/L=78,9mm NC TRIAC | NPN SA6/ON-1C 21,4mmx90mm 400mm 1kHz LO/DO selezionabile |
| MV2/A0-0E M18x1/L=78,9mm 100mm 25Hz NO TRIAC | MVE/00-0E M18x1/L=78,9mm NC TRIAC | NPN SA6/ON-1K 21,4mmx90mm 400mm 1kHz LO/DO selezionabile |
| MV2/CO-0A M18x1/L=78,9mm 100mm 25Hz NC TRIAC | MVP/A0-0A M18x1/L=78,9mm 3.500mm 25Hz NO TRIAC | NPN SA6/OP-0C 21,4mmx89,8mm 400mm 1kHz LO/DO selezionabile |
| MV2/CO-0E M18x1/L=78,9mm 100mm 25Hz NC TRIAC | MVP/A0-0E M18x1/L=78,9mm 3.500mm 25Hz NO TRIAC | NPN SA6/OP-0K 21,4mmx89,8mm 400mm 1kHz LO/DO selezionabile |
| MV4/A0-0A | MVP/CO-0A | NPN SA6/OP-1C |

M18x1/L=78,9mm

200mm

25Hz

NO

TRIAC

[MV4/A0-0E](#)

M18x1/L=78,9mm

200mm

25Hz

NO

TRIAC

[MV4/C0-0A](#)

M18x1/L=78,9mm

200mm

25Hz

NC

TRIAC

[MV4/C0-0E](#)

M18x1/L=78,9mm

200mm

25Hz

NC

TRIAC

[MV6/A0-0A](#)

M18x1/L=78,9mm

400mm

25Hz

NO

TRIAC

[MV6/A0-0E](#)

M18x1/L=78,9mm

400mm

25Hz

NO

TRIAC

[MV6/C0-0A](#)

M18x1/L=78,9mm

400mm

25Hz

M18x1/L=78,9mm

3.500mm

25Hz

NC

TRIAC

[MVP/C0-0E](#)

M18x1/L=78,9mm

3.500mm

25Hz

NC

TRIAC

[MVR/A0-0A](#)

M18x1/L=78,9mm

16.000mm

25Hz

NC

TRIAC

[MVR/A0-0E](#)

M18x1/L=78,9mm

16.000mm

25Hz

NC

TRIAC

[MVR/C0-0A](#)

M18x1/L=78,9mm

16.000mm

25Hz

NC

TRIAC

[MVR/C0-0E](#)

M18x1/L=78,9mm

16.000mm

25Hz

NC

TRIAC

[SA2/0N-0C](#)

21,4mmx89,8mm

150mm

1kHz

21,4mmx90mm

400mm

1kHz

LO/DO selezionabile

PNP

[SA6/0P-1K](#)

21,4mmx90mm

400mm

1kHz

LO/DO selezionabile

PNP

[SA8/0N-0C](#)

21,4mmx89,8mm

1.000mm

1kHz

LO/DO selezionabile

NPN

[SA8/0N-0K](#)

21,4mmx89,8mm

1.000mm

1kHz

LO/DO selezionabile

NPN

[SA8/0N-1C](#)

21,4mmx90mm

1.000mm

1kHz

LO/DO selezionabile

NPN

[SA8/0N-1K](#)

21,4mmx90mm

1.000mm

1kHz

LO/DO selezionabile

NPN

[SA8/0P-0C](#)

21,4mmx89,8mm

1.000mm

1kHz

| | | |
|---------------------------|---------------------------|---------------------------|
| NC | LO/DO selezionabile | LO/DO selezionabile |
| TRIAC | NPN | PNP |
| MV6/CO-0E | SA2/ON-0K | SA8/OP-0K |
| M18x1/L=78,9mm | 21,4mmx89,8mm | 21,4mmx89,8mm |
| 400mm | 150mm | 1.000mm |
| 25Hz | 1kHz | 1kHz |
| NC | LO/DO selezionabile | LO/DO selezionabile |
| TRIAC | NPN | PNP |
| MVC/A0-0A | SA2/ON-1C | SA8/OP-1C |
| M18x1/L=78,9mm | 21,4mmx90mm | 21,4mmx90mm |
| 4.500mm | 150mm | 1.000mm |
| 25Hz | 1kHz | 1kHz |
| NO | LO/DO selezionabile | LO/DO selezionabile |
| TRIAC | NPN | PNP |
| MVC/A0-0E | SA2/ON-1K | SA8/OP-1K |
| M18x1/L=78,9mm | 21,4mmx90mm | 21,4mmx90mm |
| 4.500mm | 150mm | 1.000mm |
| 25Hz | 1kHz | 1kHz |
| NO | LO/DO selezionabile | LO/DO selezionabile |
| TRIAC | NPN | PNP |
| MVC/CO-0A | SA2/OP-0C | SAC/ON-0C |
| M18x1/L=78,9mm | 21,4mmx89,8mm | 21,4mmx89,8mm |
| 4.500mm | 150mm | 6.000mm |
| 25Hz | 1kHz | 1kHz |
| NC | LO/DO selezionabile | LO/DO selezionabile |
| TRIAC | PNP | NPN |
| MVC/CO-0E | SA2/OP-0K | SAC/ON-0K |
| M18x1/L=78,9mm | 21,4mmx89,8mm | 21,4mmx89,8mm |
| 4.500mm | 150mm | 6.000mm |
| 25Hz | 1kHz | 1kHz |
| NC | LO/DO selezionabile | LO/DO selezionabile |
| TRIAC | PNP | NPN |
| SAC/ON-1K | SAT/OP-1K | SP8/OP-1E |
| 21,4mmx90mm | 21,4mmx90mm | M18 x 1 /L =75,7mm |
| 6.000mm | 12mm | 1000mm |
| 1kHz | 1kHz | 250Hz |
| LO/DO selezionabile | LO/DO selezionabile | LO/DO selezionabile |
| NPN | PNP | PNP |
| SAC/OP-0C | SP2/ON-0A | SPG/AN-0A |

| | | |
|---------------------------|---------------------------|---------------------------|
| 21,4mmx89,8mm | M18 x 1/L=61,6mm | M18 x 1/L=61,6mm |
| 6.000mm | 100mm | 8m |
| 1kHz | 250Hz | 250Hz |
| LO/DO selezionabile | LO/DO selezionabile | NO |
| PNP | NPN | NPN |
| SAC/OP-0K | SP2/ON-0E | SPG/AN-0E |
| 21,4mmx89,8mm | M18 x 1 /L =75,7mm | M18 x 1 /L =75,7mm |
| 6.000mm | 100mm | 8m |
| 1kHz | 250Hz | 250Hz |
| LO/DO selezionabile | LO/DO selezionabile | NO |
| PNP | NPN | NPN |
| SAC/OP-1C | SP2/ON-1E | SPG/AP-0A |
| 21,4mmx90mm | M18 x 1 /L =75,7mm | M18 x 1/L=61,6mm |
| 6.000mm | 100mm | 8m |
| 1kHz | 250Hz | 250Hz |
| LO/DO selezionabile | LO/DO selezionabile | NO |
| PNP | NPN | PNP |
| SAC/OP-1K | SP2/OP-0E | SPG/AP-0E |
| 21,4mmx90mm | M18 x 1 /L =75,7mm | M18 x 1 /L =75,7mm |
| 6.000mm | 100mm | 8m |
| 1kHz | 250Hz | 250Hz |
| LO/DO selezionabile | LO/DO selezionabile | NO |
| PNP | PNP | PNP |
| SAP/ON-0C | SP2/OP-1E | SPG/CN-0A |
| 21,4mmx89,8mm | M18 x 1 /L =75,7mm | M18 x 1/L=61,6mm |
| 3.000mm | 100mm | 8m |
| 1kHz | 250Hz | 250Hz |
| LO/DO selezionabile | LO/DO selezionabile | NC |
| NPN | PNP | NPN |
| SAP/ON-0K | SP2/LN-0E | SPG/CN-0E |
| 21,4mmx89,8mm | M18 x 1 /L =75,7mm | M18 x 1 /L =75,7mm |
| 3.000mm | 100mm | 8m |
| 1kHz | 250Hz | 250Hz |
| LO/DO selezionabile | LO | NC |
| NPN | NPN | NPN |
| SAP/ON-1C | SP2/LN-1E | SPG/CP-0A |
| 21,4mmx90mm | M18 x 1 /L =75,7mm | M18 x 1/L=61,6mm |
| 3.000mm | 100mm | 8m |
| 1kHz | 250Hz | 250Hz |

| | | |
|---------------------------|---------------------------|---------------------------|
| LO/DO selezionabile | LO | NC |
| NPN | NPN | PNP |
| SAP/ON-1K | SP2/LP-OE | SPG/CP-OE |
| 21,4mmx90mm | M18 x 1 /L =75,7mm | M18 x 1 /L =75,7mm |
| 3.000mm | 100mm | 8m |
| 1kHz | 250Hz | 250Hz |
| LO/DO selezionabile | LO | NC |
| NPN | PNP | PNP |
| SAP/OP-0C | SP2/LP-1E | SPH/00-0A |
| 21,4mmx89,8mm | M18 x 1 /L =75,7mm | M18 x 1/L=61,6mm |
| 3.000mm | 100mm | 14m |
| 1kHz | 250Hz | |
| LO/DO selezionabile | LO | |
| PNP | PNP | SPH/00-OE |
| SAP/OP-0K | SP3/OP-OE | M18 x 1 /L =75,7mm |
| 21,4mmx89,8mm | M18 x 1 /L =75,7mm | 14m |
| 3.000mm | 100mm | |
| 1kHz | 250Hz | |
| LO/DO selezionabile | LO/DO selezionabile | SPH/00-1A |
| PNP | PNP | M18 x 1/L=61,6mm |
| SAP/OP-1C | SP3/OP-1E | 14m |
| 21,4mmx90mm | M18 x 1 /L =75,7mm | |
| 3.000mm | 100mm | |
| 1kHz | 250Hz | |
| LO/DO selezionabile | LO/DO selezionabile | SPH/00-1E |
| PNP | PNP | M18 x 1 /L =75,7mm |
| SAP/OP-1K | SP3/DN-1A | 14m |
| 21,4mmx90mm | M18 x 1/L=61,6mm | |
| 3.000mm | 100mm | |
| 1kHz | 250Hz | |
| LO/DO selezionabile | LO/DO selezionabile | SPH/X0-0A |
| PNP | NPN | M18 x 1/L=61,6mm |
| SAT/ON-0C | SP7/ON-0A | 14m |
| 21,4mmx89,8mm | M18 x 1/L=61,6mm | |
| 12mm | 400mm | |
| 1kHz | 250Hz | |
| LO/DO selezionabile | LO/DO selezionabile | SPH/X0-1A |
| NPN | NPN | |
| SAT/ON-0K | SP7/ON-0E | |

| | | |
|---------------------------|---------------------------|---------------------------|
| 21,4mmx89,8mm | M18 x 1 /L =75,7mm | M18 x 1/L=61,6mm |
| 12mm | 400mm | 14m |
| 1kHz | 250Hz | |
| LO/DO selezionabile | LO/DO selezionabile | |
| NPN | NPN | |
| SAT/ON-1C | SP7/ON-1A | SPU/00-0A |
| 21,4mmx90mm | M18 x 1/L=61,6mm | M18 x 1/L=61,6mm |
| 12mm | 400mm | 3m (SSU), 8m (SSG) |
| 1kHz | 250Hz | |
| LO/DO selezionabile | LO/DO selezionabile | |
| NPN | NPN | |
| SAT/ON-1K | SP7/OP-0A | SPU/00-0E |
| 21,4mmx90mm | M18 x 1/L=61,6mm | M18 x 1 /L =75,7mm |
| 12mm | 400mm | 3m (SSU), 8m (SSG) |
| 1kHz | 250Hz | |
| LO/DO selezionabile | LO/DO selezionabile | |
| NPN | PNP | |
| SAT/OP-0C | SP7/OP-0E | SPV/AN-0A |
| 21,4mmx89,8mm | M18 x 1 /L =75,7mm | M18 x 1/L=61,6mm |
| 12mm | 400mm | 3m |
| 1kHz | 250Hz | 250Hz |
| LO/DO selezionabile | LO/DO selezionabile | NO |
| PNP | PNP | NPN |
| SAT/OP-0K | SP7/OP-1A | SPV/AN-0E |
| 21,4mmx89,8mm | M18 x 1/L=61,6mm | M18 x 1 /L =75,7mm |
| 12mm | 400mm | 3m |
| 1kHz | 250Hz | 250Hz |
| LO/DO selezionabile | LO/DO selezionabile | NO |
| PNP | PNP | NPN |
| SPV/AP-0E | SS0/OP-1E | SS2/OP-1E |
| M18 x 1 /L =75,7mm | M18 x 1 /L =78mm | M18 x 1 /L =78mm |
| 3m | 50mm | 100mm |
| 250Hz | 1Khz | 250Hz |
| NO | LO/DO selezionabile | LO/DO selezionabile |
| PNP | PNP | PNP |
| SPV/CN-0A | SS0/LP-0E | SS2/DN-1A |
| M18 x 1/L=61,6mm | M18 x 1 /L =78mm | M18 x 1/L=63,9mm |
| 3m | 50mm | 100mm |
| 250Hz | 1Khz | 250Hz |

| | | |
|---------------------------|---------------------------|---------------------------|
| NC | LO | DO |
| NPN | PNP | NPN |
| SPV/CN-0E | SS0/LP-1E | SS2/DP-0A |
| M18 x 1 /L =75,7mm | M18 x 1 /L =78mm | M18 x 1/L=63,9mm |
| 3m | 50mm | 100mm |
| 250Hz | 1Khz | 250Hz |
| NC | LO | Do |
| NPN | PNP | PNP |
| SPV/CP-0A | SS1/0N-0A | SS2/DP-1A |
| M18 x 1/L=61,6mm | M18 x 1/L=63,9mm | M18 x 1/L=63,9mm |
| 3m | 100mm | 100mm |
| 250Hz | 1Khz | 250Hz |
| NC | LO/DO selezionabile | DO |
| PNP | NPN | PNP |
| SPV/CP-0E | SS1/0N-0E | SS2/LN-0A |
| M18 x 1 /L =75,7mm | M18 x 1 /L =78mm | M18 x 1/L=63,9mm |
| 3m | 100mm | 100mm |
| 250Hz | 1Khz | 250Hz |
| NC | LO/DO selezionabile | LO |
| PNP | NPN | NPN |
| SPZ/0N-0A | SS1/0N-1A | SS2/LN-0E |
| M18 x 1/L=61,6mm | M18 x 1/L=63,9mm | M18 x 1 /L =78mm |
| 14m | 100mm | 100mm |
| 250Hz | 1Khz | 250Hz |
| LO/DO Selezionabile | LO/DO selezionabile | LO |
| NPN | NPN | NPN |
| SPZ/0N-0E | SS1/0N-1E | SS2/LN-1A |
| M18 x 1 /L =75,7mm | M18 x 1 /L =78mm | M18 x 1/L=63,9mm |
| 14m | 100mm | 100mm |
| 250Hz | 1Khz | 250Hz |
| LO/DO Selezionabile | LO/DO selezionabile | LO |
| NPN | NPN | NPN |
| SPZ/0N-1A | SS1/0P-0A | SS2/LN-1E |
| M18 x 1/L=61,6mm | M18 x 1/L=63,9mm | M18 x 1 /L =78mm |
| 14m | 100mm | 100mm |
| 250Hz | 1Khz | 250Hz |
| LO/DO Selezionabile | LO/DO selezionabile | LO |
| NPN | PNP | NPN |
| SPZ/0N-1E | SS1/0P-0E | SS2/LP-0A |

| | | |
|---|---|---|
| M18 x 1 /L =75,7mm 14m 250Hz LO/DO Selezionabile NPN SPZ/OP-0A | M18 x 1 /L =78mm 100mm 1Khz LO/DO selezionabile PNP SS1/OP-1A | M18 x 1/L=63,9mm 100mm 250Hz LO PNP SS2/LP-0E |
| M18 x 1/L=61,6mm 14m 250Hz LO/DO Selezionabile PNP SPZ/OP-0E | M18 x 1/L=63,9mm 100mm 1Khz LO/DO selezionabile PNP SS1/OP-1E | M18 x 1 /L =78mm 100mm 250Hz LO PNP SS2/LP-1A |
| M18 x 1 /L =75,7mm 14m 250Hz LO/DO Selezionabile PNP SPZ/OP-1A | M18 x 1 /L =78mm 100mm 1Khz LO/DO selezionabile PNP SS1/LP-0E | M18 x 1/L=63,9mm 100mm 250Hz LO PNP SS2/LP-1E |
| M18 x 1/L=61,6mm 14m 250Hz LO/DO Selezionabile PNP SPZ/OP-1E | M18 x 1 /L =78mm 100mm 1Khz LO PNP SS1/LP-1E | M18 x 1 /L =78mm 100mm 250Hz LO PNP SS3/ON-0A |
| M18 x 1 /L =75,7mm 14m 250Hz LO/DO Selezionabile PNP SS0/ON-0A | M18 x 1 /L =78mm 100mm 1Khz LO PNP SS2/ON-0A | M18 x 1/L=63,9mm 100mm 250Hz LO/DO selezionabile NPN SS3/ON-0E |
| M18 x 1/L=63,9mm 50mm 1Khz LO/DO selezionabile NPN SS0/ON-0E | M18 x 1/L=63,9mm 100mm 250Hz LO/DO selezionabile NPN SS2/ON-0E | M18 x 1 /L =78mm 100mm 250Hz LO/DO selezionabile NPN SS3/ON-1A |
| M18 x 1 /L =78mm 50mm 1Khz | M18 x 1 /L =78mm 100mm 250Hz | M18 x 1/L=63,9mm 100mm 250Hz |

LO/DO selezionabile

NPN

[SS0/ON-1A](#)

M18 x 1/L=63,9mm

50mm

1Khz

LO/DO selezionabile

NPN

[SS0/ON-1E](#)

M18 x 1 /L =78mm

50mm

1Khz

LO/DO selezionabile

NPN

[SS0/OP-0A](#)

M18 x 1/L=63,9mm

50mm

1Khz

LO/DO selezionabile

PNP

[SS0/OP-0E](#)

M18 x 1 /L =78mm

50mm

1Khz

LO/DO selezionabile

PNP

[SS7/ON-0A](#)

M18 x 1/L=63,9mm

400mm

250Hz

LO/DO selezionabile

NPN

[SS7/ON-0E](#)

M18 x 1 /L =78mm

400mm

250Hz

LO/DO selezionabile

NPN

[SS7/ON-1A](#)

LO/DO selezionabile

NPN

[SS2/ON-1A](#)

M18 x 1/L=63,9mm

100mm

250Hz

LO/DO selezionabile

NPN

[SS2/ON-1E](#)

M18 x 1 /L =78mm

100mm

250Hz

LO/DO selezionabile

NPN

[SS2/OP-0A](#)

M18 x 1/L=63,9mm

100mm

250Hz

LO/DO selezionabile

PNP

[SS2/OP-0E](#)

M18 x 1 /L =78mm

100mm

250Hz

LO/DO selezionabile

PNP

[SSC/ON-1A](#)

M18 x 1/L=63,9mm

5m

250Hz

LO/DO selezionabile

NPN

[SSC/ON-1E](#)

M18 x 1 /L =78mm

5m

250Hz

LO/DO selezionabile

NPN

[SSC/OP-0A](#)

LO/DO selezionabile

NPN

[SS3/ON-1E](#)

M18 x 1 /L =78mm

100mm

250Hz

LO/DO selezionabile

NPN

[SS3/OP-0A](#)

M18 x 1/L=63,9mm

100mm

250Hz

LO/DO selezionabile

PNP

[SS3/OP-0E](#)

M18 x 1 /L =78mm

100mm

250Hz

LO/DO selezionabile

PNP

[SS3/OP-1A](#)

M18 x 1/L=63,9mm

100mm

250Hz

LO/DO selezionabile

PNP

[SSD/OP-1A](#)

M18 x 1/L=63,9mm

14m

250Hz

LO/DO Selezionabile

PNP

[SSD/OP-1E](#)

M18 x 1 /L =78mm

14m

250Hz

LO/DO Selezionabile

PNP

[SSG/AN-0A](#)

M18 x 1/L=63,9mm
400mm
250Hz
LO/DO selezionabile
NPN

[SS7/ON-1E](#)

M18 x 1 /L =78mm
400mm
250Hz
LO/DO selezionabile
NPN

[SS7/OP-0A](#)

M18 x 1/L=63,9mm
400mm
250Hz
LO/DO selezionabile
PNP

[SS7/OP-0E](#)

M18 x 1 /L =78mm
400mm
250Hz
LO/DO selezionabile
PNP

[SS7/OP-1A](#)

M18 x 1/L=63,9mm
400mm
250Hz
LO/DO selezionabile
PNP

[SS7/OP-1E](#)

M18 x 1 /L =78mm
400mm
250Hz
LO/DO selezionabile
PNP

[SS7/LP-0E](#)

M18 x 1 /L =78mm
400mm
250Hz

M18 x 1/L=63,9mm
5m
250Hz
LO/DO selezionabile
PNP

[SSC/OP-0E](#)

M18 x 1 /L =78mm
5m
250Hz
LO/DO selezionabile
PNP

[SSC/OP-1A](#)

M18 x 1/L=63,9mm
5m
250Hz
LO/DO selezionabile
PNP

[SSC/OP-1E](#)

M18 x 1 /L =78mm
5m
250Hz
LO/DO selezionabile
PNP

[SSC/DN-0E](#)

M18 x 1 /L =78mm
5m
250Hz
DO
NPN

[SSC/DN-1E](#)

M18 x 1 /L =78mm
5m
250Hz
DO
NPN

[SSC/DP-0E](#)

M18 x 1 /L =78mm
5m
250Hz

M18 x 1/L=63,9mm
8m
250Hz
NO
NPN

[SSG/AN-0E](#)

M18 x 1 /L =78mm
8m
250Hz
NO
NPN

[SSG/AN-1A](#)

M18 x 1/L=63,9mm
8m
250Hz
NO
NPN

[SSG/AN-1H](#)

M18 x 1 /L =78mm
8m
250Hz
NO
NPN

[SSG/AP-0A](#)

M18 x 1/L=63,9mm
8m
250Hz
NO
PNP

[SSG/AP-0E](#)

M18 x 1 /L =78mm
8m
250Hz
NO
PNP

[SSG/AP-1A](#)

M18 x 1/L=63,9mm
8m
250Hz

| | | |
|---------------------------|---------------------------|---------------------------|
| LO | LO | NO |
| PNP | PNP | PNP |
| SS7/LP-1E | SSC/DP-1E | SSG/AP-1H |
| M18 x 1 /L =78mm | M18 x 1 /L =78mm | M18 x 1 /L =78mm |
| 400mm | 5m | 8m |
| 250Hz | 250Hz | 250Hz |
| LO | DO | NO |
| PNP | PNP | PNP |
| SS8/ON-0A | SSC/LN-0E | SSG/CN-0A |
| M18 x 1/L=63,9mm | M18 x 1 /L =78mm | M18 x 1/L=63,9mm |
| 1000mm | 5m | 8m |
| 250Hz | 250Hz | 250Hz |
| LO/DO selezionabile | LO | NC |
| NPN | NPN | NPN |
| SS8/ON-0E | SSC/LN-1E | SSG/CN-0E |
| M18 x 1 /L =78mm | M18 x 1 /L =78mm | M18 x 1 /L =78mm |
| 1000mm | 5m | 8m |
| 250Hz | 250Hz | 250Hz |
| LO/DO selezionabile | LO | NC |
| NPN | NPN | NPN |
| SS8/ON-1A | SSC/LP-0E | SSG/CN-1A |
| M18 x 1/L=63,9mm | M18 x 1 /L =78mm | M18 x 1/L=63,9mm |
| 1000mm | 5m | 8m |
| 250Hz | 250Hz | 250Hz |
| LO/DO selezionabile | DO | NC |
| NPN | PNP | NPN |
| SS8/ON-1E | SSC/LP-1E | SSG/CN-1H |
| M18 x 1 /L =78mm | M18 x 1/L=63,9mm | M18 x 1 /L =78mm |
| 1000mm | 5m | 8m |
| 250Hz | 250Hz | 250Hz |
| LO/DO selezionabile | LO | NC |
| NPN | PNP | NPN |
| SS8/OP-0A | SSD/ON-0A | SSG/CP-0A |
| M18 x 1/L=63,9mm | M18 x 1/L=63,9mm | M18 x 1/L=63,9mm |
| 1000mm | 14m | 8m |
| 250Hz | 250Hz | 250Hz |
| LO/DO selezionabile | LO/DO Selezionabile | NC |
| PNP | NPN | PNP |
| SS8/OP-0E | SSD/ON-0E | SSG/CP-0E |

M18 x 1 /L =78mm
1000mm
250Hz
LO/DO selezionabile
PNP

[SS8/OP-1A](#)

M18 x 1/L=63,9mm
1000mm
250Hz
LO/DO selezionabile
PNP

[SS8/OP-1E](#)

M18 x 1 /L =78mm
1000mm
250Hz
LO/DO selezionabile
PNP

[SSC/ON-0A](#)

M18 x 1/L=63,9mm
5m
250Hz
LO/DO selezionabile
PNP

[SSH/00-1A](#)

M18 x 1/L=63,9mm
14m

[SSH/00-1E](#)

M18 x 1 /L =78mm
14m

[SSH/X0-0A](#)

M18 x 1/L=63,9mm
14m

M18 x 1 /L =78mm
14m
250Hz
LO/DO Selezionabile
NPN

[SSD/ON-1A](#)

M18 x 1/L=63,9mm
14m
250Hz
LO/DO Selezionabile
NPN

[SSD/ON-1E](#)

M18 x 1 /L =78mm
14m
250Hz
LO/DO Selezionabile
NPN

[SSD/OP-0A](#)

M18 x 1/L=63,9mm
14m
250Hz
LO/DO Selezionabile
PNP

[SSU/00-0A](#)

M18 x 1/L=63,9mm
3m (SSU), 8m (SSG)

[SSU/00-0E](#)

M18 x 1 /L =78mm
3m (SSU), 8m (SSG)

[SSU/00-1A](#)

M18 x 1/L=63,9mm
3m (SSU), 8m (SSG)

M18 x 1 /L =78mm
8m
250Hz
NC
PNP

[SSG/CP-1A](#)

M18 x 1/L=63,9mm
8m
250Hz
NC
PNP

[SSG/CP-1H](#)

M18 x 1 /L =78mm
8m
250Hz
NC
PNP

[SSH/00-0A](#)

M18 x 1/L=63,9mm
14m

[SSZ/OP-1E](#)

M18 x 1 /L =78mm
14m
250Hz
LO/DO Selezionabile
PNP

[SSZ/DN-0A](#)

M18 x 1/L=63,9mm
14m
250Hz
DO
NPN

[SSZ/DN-0E](#)

M18 x 1 /L =78mm
14m
250Hz

[SSH/XO-0E](#)

M18 x 1 /L =78mm
14m

[SSH/XO-1A](#)

M18 x 1/L=63,9mm
14m

[SSH/XO-1E](#)

M18 x 1 /L =78mm
14m

[SSP/ON-0A](#)

M18 x 1/L=63,9mm
4m
250Hz
LO/DO selezionabile
NPN

[SSP/ON-0E](#)

M18 x 1 /L =78mm
4m
250Hz
LO/DO selezionabile
NPN

[SSP/ON-1A](#)

M18 x 1/L=63,9mm
4m
250Hz
LO/DO selezionabile

[SSU/00-1H](#)

M18 x 1 /L =78mm
3m (SSU), 8m (SSG)

[SSV/AN-0A](#)

M18 x 1/L=63,9mm
3m
250Hz
NO
NPN

[SSV/AN-0E](#)

M18 x 1 /L =78mm
3m
250Hz
NO
NPN

[SSV/AP-0A](#)

M18 x 1/L=63,9mm
3m
250Hz
NO
PNP

[SSV/AP-0E](#)

M18 x 1 /L =78mm
3m
250Hz
NO
PNP

[SSV/AP-1H](#)

M18 x 1 /L =78mm
3m
250Hz
NO

DO

NPN

[SSZ/LN-0A](#)

M18 x 1/L=63,9mm
14m
250Hz
LO
NPN

[SSZ/LN-1A](#)

M18 x 1/L=63,9mm
14m
250Hz
LO
NPN

[BS2/00-0C](#)

16x37x64
100mm
80Hz
NO, NC selezionabile
DECOUT (PNP, NPN, NO, NC
selectable)

[BS2/00-0E](#)

16x37x64
100mm
80Hz
NO, NC selezionabile
DECOUT (PNP, NPN, NO, NC
selectable)

[BS4/00-0C](#)

16x37x64
200mm
80Hz
NO, NC selezionabile
DECOUT (PNP, NPN, NO, NC
selectable)

[BS4/00-0E](#)

16x37x64
200mm
80Hz
NO, NC selezionabile

NPN

[SSP/ON-1E](#)

M18 x 1 /L =78mm

4m

250Hz

LO/DO selezionabile

NPN

[SSP/OP-0A](#)

M18 x 1/L=63,9mm

4m

250Hz

LO/DO selezionabile

PNP

[SSP/OP-0E](#)

M18 x 1 /L =78mm

4m

250Hz

LO/DO selezionabile

PNP

[SSP/OP-1A](#)

M18 x 1/L=63,9mm

4m

250Hz

LO/DO selezionabile

PNP

[SSP/OP-1E](#)

M18 x 1 /L =78mm

4m

250Hz

LO/DO selezionabile

PNP

[SSP/DP-0A](#)

M18 x 1/L=63,9mm

4m

250Hz

PNP

[SSV/CN-0A](#)

M18 x 1/L=63,9mm

3m

250Hz

NC

NPN

[SSV/CN-0E](#)

M18 x 1 /L =78mm

3m

250Hz

NC

NPN

[SSV/CP-0A](#)

M18 x 1/L=63,9mm

3m

250Hz

NC

PNP

[SSV/CP-0E](#)

M18 x 1 /L =78mm

3m

250Hz

NC

PNP

[SSZ/ON-0A](#)

M18 x 1/L=63,9mm

14m

250Hz

LO/DO Selezionabile

NPN

[SSZ/ON-0E](#)

M18 x 1 /L =78mm

14m

250Hz

DECOUT (PNP, NPN, NO, NC
selectable)

[BS6/00-0C](#)

16x37x64

400mm

80Hz

NO, NC selezionabile

DECOUT (PNP, NPN, NO, NC
selectable)

[BS6/00-0C86](#)

16x37x64

400mm

80Hz

NO, NC selezionabile

DECOUT (PNP, NPN, NO, NC
selectable)

[BS6/00-0E](#)

16x37x64

400mm

80Hz

NO, NC selezionabile

DECOUT (PNP, NPN, NO, NC
selectable)

[BS8/00-0C](#)

16x37x64

1600mm

80Hz

NO, NC selezionabile

DECOUT (PNP, NPN, NO, NC
selectable)

[BS8/00-0C86](#)

16x37x64

1600mm

80Hz

NO, NC selezionabile

DECOUT (PNP, NPN, NO, NC
selectable)

[BS8/00-0E](#)

16x37x64

1600mm

80Hz

| | | |
|---------------------------|----------------------------|--------------------------------------|
| DO | LO/DO Selezionabile | NO, NC selezionabile |
| PNP | NPN | DECOUT (PNP, NPN, NO, NC selectable) |
| SSP/DP-1A | SSZ/ON-1A | BSC/00-0C |
| M18 x 1/L=63,9mm | M18 x 1/L=63,9mm | 16x37x64 |
| 4m | 14m | 8m |
| 250Hz | 250Hz | 80Hz |
| DO | LO/DO Selezionabile | NO, NC selezionabile |
| PNP | NPN | DECOUT (PNP, NPN, NO, NC selectable) |
| SST/ON-1A | SSZ/ON-1E | BSC/00-0C86 |
| M18 x 1/L=63,9mm | M18 x 1 /L =78mm | 16x37x64 |
| 12, 25mm | 14m | 8m |
| 1Khz | 250Hz | 80Hz |
| LO/DO selezionabile | LO/DO Selezionabile | NO, NC selezionabile |
| NPN | NPN | DECOUT (PNP, NPN, NO, NC selectable) |
| SST/ON-1E | SSZ/OP-0A | BSC/00-0E |
| M18 x 1 /L =78mm | M18 x 1/L=63,9mm | 16x37x64 |
| 12, 25mm | 14m | 8m |
| 1Khz | 250Hz | 80Hz |
| LO/DO selezionabile | LO/DO Selezionabile | NO, NC selezionabile |
| NPN | PNP | DECOUT (PNP, NPN, NO, NC selectable) |
| SST/OP-1A | SSZ/OP-0E | BV2/00-0C |
| M18 x 1/L=63,9mm | M18 x 1 /L =78mm | 16x37x64 |
| 12, 25mm | 14m | 100mm |
| 1Khz | 250Hz | 25Hz |
| LO/DO selezionabile | LO/DO Selezionabile | NO, NC selezionabile |
| PNP | PNP | TRIAC (NO/NC selectable) |
| BV4/00-0C | FGRS/DT-0A | PSR/ON-0C |
| 16x37x64 | 20x44,9x60mm | 15x54,5X26mm |
| 200mm | 90...310mm | 4m |
| 25Hz | 33Hz | 25Hz |
| NO, NC selezionabile | | NO/NC |
| TRIAC (NO/NC selectable) | Relay SPDT isolated | NPN |
| BV4/00-0E | FGRW/ON-0A | PSR/ON-0E |
| 16x37x64 | 20x44,9x60mm | 15x54,5X26mm |
| 200mm | 110...600mm | 4m |
| 25Hz | 160Hz | 25Hz |

| | | |
|---|---|--|
| NO, NC selezionabile TRIAC (NO/NC selectable) BV6/00-0C 16x37x64 1600mm 25Hz | Lon/Don selectable PNP,NPN FGRW/0N-0E 20x44,9x65mm 110...600mm 160Hz | NO/NC NPN PSR/0P-0C 15x54,5X26mm 4m 25Hz |
| NO, NC selezionabile TRIAC (NO/NC selectable) BV6/00-0E 16x37x64 1600mm 25Hz | Lon/Don selectable PNP,NPN FGRW/0P-0A 20x44,9x60mm 110...600mm 160Hz | NO/NC PNP PSR/0P-0E 15x54,5X26mm 4m 25Hz |
| NO, NC selezionabile TRIAC (NO/NC selectable) BVC/00-0C 16x37x64 8m 25Hz | Lon/Don selectable PNP,NPN FGRW/0P-0E 20x44,9x65mm 110...600mm 160Hz | NO/NC PNP Q5016/0T-0A 50X50mm 0.1...1m 20Hz |
| NO, NC selezionabile TRIAC (NO/NC selectable) BVC/00-0E 16x37x64 8m 25Hz | Lon/Don selectable PNP,NPN FGRW/DT-0A 20x44,9x60mm 110...600mm 33Hz | Relay SPDT electrically isolated Q5016/B0-0A 50X50mm 0.1...1m 500Hz |
| NO, NC selezionabile TRIAC (NO/NC selectable) FGRHD/0N-0A 20x44,9x60mm 50m 1kHz | Relay SPDT isolated PS2/AN-0C 15x49x26mm 100mm 100Hz | NO+NC complementare PNP or NPN Q5016/B0-0E 50X50mm 0.1...1m 500Hz |
| LO/DO selezionabile NPN FGRHD/0N-0E 20x44,9x60mm 50m 1kHz | NO NPN PS2/AN-0E 15x49x26mm 100mm 100Hz | NO+NC complementare PNP or NPN Q5018/0T-0A 50X50mm 0.3...2m 20Hz |
| LO/DO selezionabile NPN | NO NPN | Relay SPDT electrically isolated |

[FGRHD/OP-0A](#)

20x44,9x60mm
50m
1kHz
LO/DO selezionabile
PNP

[FGRHD/OP-0E](#)

20x44,9x60mm
50m
1kHz
LO/DO selezionabile
PNP

[FGRHD/DT-0A](#)

20x44,9x60mm
50m
33Hz

Relay SPDT electrically isolated

[FGRN/ON-0A](#)

20x44,9x60mm
12m
1kHz
Lon/Don selectable
PNP,NPN

[FGRN/ON-0E](#)

20x44,9x65mm
12m
1kHz
Lon/Don selectable
PNP,NPN

[FGRN/OP-0A](#)

20x44,9x60mm
12m
1kHz
Lon/Don selectable
PNP,NPN

[FGRN/OP-0E](#)

20x44,9x65mm

[PS2/AP-0C](#)

15x49x26mm
100mm
100Hz
NO
PNP

[PS2/AP-0E](#)

15x49x26mm
100mm
100Hz
NO
PNP

[PS2/CN-0C](#)

15x49x26mm
100mm
100Hz
NC

NPN

[PS2/CP-0C](#)

15x49x26mm
100mm
100Hz
NC
PNP

[PS4/AN-0C](#)

15x49x26mm
200mm
100Hz
NO
NPN

[PS4/AN-0E](#)

15x49x26mm
200mm
100Hz
NO
NPN

[PS4/AP-0C](#)

15x49x26mm

[Q50I8/B0-0A](#)

50X50mm
0.3...2m
500Hz
NO+NC complementare

[Q50I8/B0-0E](#)

50X50mm
0.3...2m
500Hz
NO+NC complementare
PNP or NPN

[Q50ID/OT-0A](#)

50X50mm
20m
20Hz

Relay SPDT electrically isolated

[Q50ID/B0-0A](#)

50X50mm
20m
500Hz
NO+NC complementare
PNP or NPN

[Q50ID/B0-0E](#)

50X50mm
20m
500Hz
NO+NC complementare
PNP or NPN

[Q50IH/00-0A](#)

50X50mm
20m
NO+NC selezionabile

[Q50IH/00-0E](#)

50X50mm

| | | |
|-----------------------------|----------------------------|-------------------------------------|
| 12m | 200mm | 20m |
| 1kHz | 100Hz | |
| Lon/Don selectable | NO | NO+NC selezionabile |
| PNP,NPN | PNP | |
| FGRN/DT-0A | PS4/AP-0E | Q50IH/OT-0A |
| 20x44,9x60mm | 15x49x26mm | 50X50mm |
| 12m | 200mm | 20m |
| 33Hz | 100Hz | |
| | NO | NO+NC selezionabile |
| Relay SPDT isolated | PNP | |
| FGRS/ON-0A | PSC/AP-0C | Q50IS/B0-0A |
| 20x44,9x60mm | 15x54,5X26mm | 50X50mm |
| 90...310mm | 3m | 120...500mm |
| 160Hz | 100Hz | 500Hz |
| Lon/Don selectable | NO | NO+NC complementare |
| PNP,NPN | PNP | PNP or NPN |
| FGRS/ON-0E | PSC/AP-0E | Q50IS/B0-0E |
| 20x44,9x65mm | 15x54,5X26mm | 50X50mm |
| 90...310mm | 3m | 120...500mm |
| 160Hz | 100Hz | 500Hz |
| Lon/Don selectable | NO | NO+NC complementare |
| PNP,NPN | PNP | PNP or NPN |
| FGRS/OP-0A | PSE/00-0C | Q50RN/OT-0A |
| 20x44,9x60mm | 15x54,5X26mm | 50X50mm |
| 90...310mm | 4m | 0.2...6m |
| 160Hz | 25Hz | 20Hz |
| Lon/Don selectable | | |
| PNP,NPN | | Relay SPDT electrically isolated |
| Q50RN/B0-0E | QFRS/BN-1F | QMIG/ON-0F |
| 50X50mm | 31,4x21x11mm | 40,6x21x13mm |
| 0.2...6m | 25...200mm | 0,05..1m |
| 500Hz | 500Hz | 2kHz |
| NO+NC complementare | NO+NC | LO/DO selezionabile |
| PNP or NPN | NPN | NPN |
| QFI4/BN-1A | QFRS/BP-1A | QMIG/OP-0A |
| 31,4x21x11mm | 31,4x21x11mm | 31,2x21x13mm |
| 200mm (angolo ampio) | 25...200mm | 0,05..1m |
| 1kHz | 500Hz | 2kHz |

| | | |
|----------------------------|------------------------------|-------------------------------------|
| NO+NC | NO+NC | LO/DO selezionabile |
| NPN | PNP | PNP |
| QFI4/BN-1F | QFRS/BP-1F | QMIG/OP-OF |
| 31,4x21x11mm | 31,4x21x11mm | 40,6x21x13mm |
| 200mm (angolo ampio) | 25...200mm | 0,05..1m |
| 1kHz | 500Hz | 2kHz |
| NO+NC | NO+NC | LO/DO selezionabile |
| NPN | PNP | PNP |
| QFI4/BP-1A | QMI7/ON-0A | QMIH/00-0A |
| 31,4x21x11mm | 31,2x21x13mm | 31,2x21x13mm |
| 200mm (angolo ampio) | 400mm white target 90% Kodak | 30m |
| 1kHz | 200x200mm | |
| 2kHz | | |
| NO+NC | LO/DO selezionabile | |
| PNP | NPN | |
| QFI4/BP-1F | QMI7/ON-OF | QMIH/00-OF |
| 31,4x21x11mm | 40,6x21x13mm | 40,6x21x13mm |
| 200mm (angolo ampio) | 400mm white target 90% Kodak | 30m |
| 1kHz | 200x200mm | |
| 2kHz | | |
| NO+NC | LO/DO selezionabile | |
| PNP | NPN | |
| QFID/BN-1A | QMI7/OP-0A | QMIHD/ON-0A |
| 31,4x21x11mm | 31,2x21x13mm | 31,2x21x13mm |
| 15m | 400mm white target 90% Kodak | 30m |
| 500Hz | 200x200mm | |
| 2kHz | | |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile (ricevitore) |
| NPN | PNP | NPN (ricevitore) |
| QFID/BN-1F | QMI7/OP-OF | QMIHD/ON-OF |
| 31,4x21x11mm | 40,6x21x13mm | 40,6x21x13mm |
| 15m | 400mm white target 90% Kodak | 30m |
| 500Hz | 200x200mm | |
| 2kHz | | |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile (ricevitore) |
| NPN | PNP | NPN (ricevitore) |
| QFID/BP-1A | QMI9/ON-0A | QMIHD/OP-0A |
| 31,4x21x11mm | 31,2x21x13mm | 31,2x21x13mm |

| | | |
|----------------------------|--|-------------------------------------|
| 15m | 1m white target 90% Kodak 400x400mm | 30m |
| 500Hz | 1kHz | 2kHz |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile (ricevitore) |
| PNP | NPN | PNP (ricevitore) |
| QFID/BP-1F | QMI9/ON-0F | QMIHD/OP-0F |
| 31,4x21x11mm | 40,6x21x13mm | 40,6x21x13mm |
| 15m | 1m white target 90% Kodak 400x400mm | 30m |
| 500Hz | 1kHz | 2kHz |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile (ricevitore) |
| PNP | NPN | PNP (ricevitore) |
| QFIH/00-1A | QMI9/OP-0A | QMIS/ON-0A |
| 31,4x21x11mm | 31,2x21x13mm | 31,2x21x13mm |
| 15m | 1m white target 90% Kodak 400x400mm | 30..400mm |
| | 1kHz | 1kHz |
| | LO/DO selezionabile | LO/DO selezionabile |
| | PNP | NPN |
| QFIH/00-1F | QMI9/OP-0F | QMIS/ON-0F |
| 31,4x21x11mm | 40,6x21x13mm | 40,6x21x13mm |
| 15m | 1m white target 90% Kodak 400x400mm | 30..400mm |
| | 1kHz | 1kHz |
| | LO/DO selezionabile | LO/DO selezionabile |
| | PNP | NPN |
| QFR8/BN-1A | QMIC/ON-0A | QMIS/OP-0A |
| 31,4x21x11mm | 31,2x21x13mm | 31,2x21x13mm |
| 1000mm | 7m | 30..400mm |
| 1kHz | 2kHz | 1kHz |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile |
| NPN | NPN | PNP |
| QFR8/BN-1F | QMIC/ON-0F | QMIS/OP-0F |
| 31,4x21x11mm | 40,6x21x13mm | 40,6x21x13mm |
| 1000mm | 7m | 30..400mm |
| 1kHz | 2kHz | 1kHz |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile |
| NPN | NPN | PNP |
| QFR8/BP-1A | QMIC/OP-0A | QMR7/ON-0A |

| | | |
|----------------------------|----------------------------|---|
| 31,4x21x11mm | 31,2x21x13mm | 31,2x21x13mm |
| 1000mm | 7m | 400mm white target 90% Kodak 200x200mm |
| 1kHz | 2kHz | 2kHz |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile |
| PNP | PNP | NPN |
| QFR8/BP-1F | QMIC/OP-OF | QMR7/ON-OF |
| 31,4x21x11mm | 40,6x21x13mm | 40,6x21x13mm |
| 1000mm | 7m | 400mm white target 90% Kodak 200x200mm |
| 1kHz | 2kHz | 2kHz |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile |
| PNP | PNP | NPN |
| QFRN/BN-1A | QMID/ON-0A | QMR7/OP-0A |
| 31,4x21x11mm | 31,2x21x13mm | 31,2x21x13mm |
| 6m | 30m | 400mm white target 90% Kodak 200x200mm |
| 1kHz | 2kHz | 2kHz |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile |
| NPN | NPN | PNP |
| QFRN/BN-1F | QMID/ON-0F | QMR7/OP-0F |
| 31,4x21x11mm | 40,6x21x13mm | 40,6x21x13mm |
| 6m | 30m | 400mm white target 90% Kodak 200x200mm |
| 1kHz | 2kHz | 2kHz |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile |
| NPN | NPN | PNP |
| QFRN/BP-1A | QMID/OP-0A | QMR8/ON-0A |
| 31,4x21x11mm | 31,2x21x13mm | 31,2x21x13mm |
| 6m | 30m | 1m white target 90% Kodak 400x400mm |
| 1kHz | 2kHz | 1kHz |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile |
| PNP | PNP | NPN |
| QFRN/BP-1F | QMID/OP-0F | QMR8/ON-0F |
| 31,4x21x11mm | 40,6x21x13mm | 40,6x21x13mm |
| 6m | 30m | 1m white target 90% Kodak 400x400mm |
| 1kHz | 2kHz | 1kHz |
| NO+NC | LO/DO selezionabile | LO/DO selezionabile |
| PNP | PNP | NPN |

[QMR8/OP-0F](#)

40,6x21x13mm
1m white target 90% Kodak
400x400mm
1kHz
LO/DO selezionabile
PNP

[QMRB/ON-0A](#)

31,2x21x13mm
100mm white target 90% Kodak
100x100mm
1kHz
LO/DO selezionabile
NPN

[QMRB/ON-0F](#)

40,6x21x13mm
100mm white target 90% Kodak
100x100mm
1kHz
LO/DO selezionabile
NPN

[QMRB/OP-0A](#)

31,2x21x13mm
100mm white target 90% Kodak
100x100mm
1kHz
LO/DO selezionabile
PNP

[QMRB/OP-0F](#)

40,6x21x13mm
400mm white target 90% Kodak
200x200mm
1kHz
LO/DO selezionabile
PNP

[QMRD/ON-0A](#)

31,2x21x13mm
20m
2kHz
LO/DO selezionabile

[QMRL/ON-0F](#)

40,6x21x13mm
0,4...4m
1kHz
LO/DO selezionabile
NPN

[QMRL/OP-0A](#)

31,2x21x13mm
0,4...4m
1kHz
LO/DO selezionabile
PNP

[QMRL/OP-0F](#)

40,6x21x13mm
0,4...4m
1kHz
LO/DO selezionabile
PNP

[QMRN/ON-0A](#)

31,2x21x13mm
5m
2kHz
LO/DO selezionabile
NPN

[QMRN/ON-0F](#)

40,6x21x13mm
5m
2kHz
LO/DO selezionabile
NPN

[QMRN/OP-0A](#)

31,2x21x13mm
5m
2kHz
LO/DO selezionabile

[QX3/CO-2A](#)

15x23x40
300mm
750Hz
NC
PNP/NPN

[QX3/CO-2E](#)

15x23x40
300mm
750Hz
NC
PNP/NPN

[QX3/CO-2F](#)

15x23x40
300mm
750Hz
NC
PNP/NPN

[QXC/A0-1A](#)

15x23x40
5m
750Hz
NO
PNP/NPN

[QXC/A0-1E](#)

15x23x40
5m
750Hz
NO
PNP/NPN

[QXC/A0-1F](#)

15x23x40
5m
750Hz
NO

| | | |
|--|---|---|
| NPN QMRD/0N-0F 40,6x21x13mm 20m 2kHz LO/DO selezionabile | PNP QMRN/0P-0F 40,6x21x13mm 5m 2kHz LO/DO selezionabile | PNP/NPN QXC/A0-2A 15x23x40 5m 750Hz NO |
| NPN QMRD/0P-0A 31,2x21x13mm 20m 2kHz LO/DO selezionabile | PNP QMRS/0N-0A 31,2x21x13mm 30..200mm 1kHz LO/DO selezionabile | PNP/NPN QXC/A0-2E 15x23x40 5m 750Hz NO |
| PNP QMRD/0P-0F 40,6x21x13mm 20m 2kHz LO/DO selezionabile | NPN QMRS/0N-0F 40,6x21x13mm 30..200mm 1kHz LO/DO selezionabile | PNP/NPN QXC/A0-2F 15x23x40 5m 750Hz NO |
| PNP QMRG/0N-0A 31,2x21x13mm 0,05..1,5m 1kHz LO/DO selezionabile | NPN QMRS/0P-0A 31,2x21x13mm 30..200mm 1kHz LO/DO selezionabile | PNP/NPN QXC/C0-1A 15x23x40 5m 750Hz NC |
| NPN QMRG/0N-0F 40,6x21x13mm 0,05..1,5m 1kHz LO/DO selezionabile | PNP QMRS/0P-0F 40,6x21x13mm 30..200mm 1kHz LO/DO selezionabile | PNP/NPN QXC/C0-1E 15x23x40 5m 750Hz NC |
| NPN QMRG/0P-0A 31,2x21x13mm 0,05..1,5m 1kHz LO/DO selezionabile | PNP QX3/A0-1A 15x23x40 300mm 750Hz NO | PNP/NPN QXC/C0-1F 15x23x40 5m 750Hz NC |
| PNP QMRG/0P-0F 40,6x21x13mm | PNP/NPN QX3/A0-1E 15x23x40 | PNP/NPN QXC/C0-2A 15x23x40 |

| | | |
|----------------------------------|---------------------------|---------------------------|
| 0,05..1,5m | 300mm | 5m |
| 1kHz | 750Hz | 750Hz |
| LO/DO selezionabile | NO | NC |
| PNP | PNP/NPN | PNP/NPN |
| QMRH/00-0A | QX3/A0-1F | QXC/C0-2E |
| 31,2x21x13mm | 15x23x40 | 15x23x40 |
| 20m | 300mm | 5m |
| | 750Hz | 750Hz |
| | NO | NC |
| | PNP/NPN | PNP/NPN |
| QMRH/00-0F | QX3/A0-2A | QXC/C0-2F |
| 40,6x21x13mm | 15x23x40 | 15x23x40 |
| 20m | 300mm | 5m |
| | 750Hz | 750Hz |
| | NO | NC |
| | PNP/NPN | PNP/NPN |
| QMRHD/0N-0A | QX3/A0-2E | QXP/A0-1A |
| 31,2x21x13mm | 15x23x40 | 15x23x40 |
| 20m | 300mm | 3m |
| 2kHz | 750Hz | 750Hz |
| LO/DO selezionabile (ricevitore) | NO | NO |
| NPN (ricevitore) | PNP/NPN | PNP/NPN |
| QMRHD/0N-0F | QX3/A0-2F | QXP/A0-1E |
| 40,6x21x13mm | 15x23x40 | 15x23x40 |
| 20m | 300mm | 3m |
| 2kHz | 750Hz | 750Hz |
| LO/DO selezionabile (ricevitore) | NO | NO |
| NPN (ricevitore) | PNP/NPN | PNP/NPN |
| QMRHD/0P-0A | QX3/C0-1A | QXP/A0-1F |
| 31,2x21x13mm | 15x23x40 | 15x23x40 |
| 20m | 300mm | 3m |
| 2kHz | 750Hz | 750Hz |
| LO/DO selezionabile (ricevitore) | NC | NO |
| PNP (ricevitore) | PNP/NPN | PNP/NPN |
| QMRHD/0P-0F | QX3/C0-1E | QXP/A0-2A |
| 40,6x21x13mm | 15x23x40 | 15x23x40 |
| 20m | 300mm | 3m |
| 2kHz | 750Hz | 750Hz |
| LO/DO selezionabile (ricevitore) | NC | NO |

PNP (ricevitore)

[QXP/A0-2F](#)

15x23x40

3m

750Hz

NO

PNP/NPN

[QXP/C0-1A](#)

15x23x40

3m

750Hz

NC

PNP/NPN

[QXP/C0-1E](#)

15x23x40

3m

750Hz

NC

PNP/NPN

[QXP/C0-1F](#)

15x23x40

3m

750Hz

NC

PNP/NPN

[QXP/C0-2A](#)

15x23x40

3m

750Hz

NC

PNP/NPN

[QXP/C0-2E](#)

15x23x40

3m

750Hz

NC

PNP/NPN

[QXP/C0-2F](#)

15x23x40

PNP/NPN

[QXX/00-1E](#)

15x23x40

8m

500Hz

[QXX/00-1F](#)

15x23x40

8m

500Hz

[QXX/00-2A](#)

15x23x40

8m

500Hz

[QXX/00-2E](#)

15x23x40

8m

500Hz

[QXX/00-2F](#)

15x23x40

8m

500Hz

[RX6/00-1A](#)

26x86,6x50

1m

500Hz

DECOUT (NPN, PNP)

[RX6/00-1B](#)

26x86,6x61

PNP/NPN

[RX8/00-3B37](#)

26x86,6x61

4,5m

25Hz

Relay

[RX8/0T-1A](#)

26x86,6x50

2m

500Hz

DECOUT (NPN, PNP)

[RX8/0T-1B](#)

26x86,6x61

4,5m

500Hz

DECOUT (NPN, PNP)

[RX8/0T-1B37](#)

26x86,6x61

4,5m

500Hz

DECOUT (NPN, PNP)

[RX8/0T-3A](#)

26x86,6x50

2m

25Hz

Relay

[RX8/0T-3B](#)

26x86,6x61

2m

25Hz

Relay

[RX8/0T-3B37](#)

26x86,6x61

| | | |
|---------------------------|---------------------------|---------------------------|
| 3m | 1m | 4,5m |
| 750Hz | 500Hz | 25Hz |
| NC | | |
| PNP/NPN | DECOUT (NPN, PNP) | Relay |
| QXR/A0-1A | RX6/00-3A | RXC/00-1A |
| 15x23x40 | 26x86,6x50 | 26x86,6x50 |
| 8m | 1m | 12m |
| 500Hz | 25Hz | 500Hz |
| NO | | |
| PNP/NPN | Relay | DECOUT (NPN, PNP) |
| QXR/A0-1E | RX6/00-3B | RXC/00-1B |
| 15x23x40 | 26x86,6x61 | 26x86,6x61 |
| 8m | 1m | 12m |
| 500Hz | 25Hz | 500Hz |
| NO | | |
| PNP/NPN | Relay | DECOUT (NPN, PNP) |
| QXR/A0-1F | RX6/0T-1A | RXC/00-3A |
| 15x23x40 | 26x86,6x50 | 26x86,6x50 |
| 8m | 1m | 12m |
| 500Hz | 500Hz | 25Hz |
| NO | | |
| PNP/NPN | DECOUT (NPN, PNP) | Relay |
| QXR/A0-2A | RX6/0T-1B | RXC/00-3B |
| 15x23x40 | 26x86,6x61 | 26x86,6x61 |
| 8m | 1m | 12m |
| 500Hz | 500Hz | 25Hz |
| NO | | |
| PNP/NPN | DECOUT (NPN, PNP) | Relay |
| QXR/A0-2E | RX6/0T-3A | RXC/0T-1A |
| 15x23x40 | 26x86,6x50 | 26x86,6x50 |
| 8m | 1m | 12m |
| 500Hz | 25Hz | 500Hz |
| NO | | |
| PNP/NPN | Relay | DECOUT (NPN, PNP) |
| QXR/A0-2F | RX6/0T-3B | RXC/0T-1B |
| 15x23x40 | 26x86,6x61 | 26x86,6x61 |
| 8m | 1m | 12m |
| 500Hz | 25Hz | 500Hz |
| NO | | |

| | | |
|---|--|---|
| PNP/NPN QXR/CO-1A 15x23x40 8m 500Hz NC | Relay RX8/00-1A 26x86,6x50 2m 500Hz | DECOUT (NPN, PNP) RXC/OT-3A 26x86,6x50 12m 25Hz |
| PNP/NPN QXR/CO-1E 15x23x40 8m 500Hz NC | DECOUT (NPN, PNP) RX8/00-1A37 26x86,6x50 4,5m 500Hz | Relay RXC/OT-3B 26x86,6x61 12m 25Hz |
| PNP/NPN QXR/CO-1F 15x23x40 8m 500Hz NC | DECOUT (NPN, PNP) RX8/00-1B 26x86,6x61 2m 500Hz | Relay RXE/00-3A 26x86,6x50 16-32m 25Hz |
| PNP/NPN QXR/CO-2A 15x23x40 8m 500Hz NC | DECOUT (NPN, PNP) RX8/00-1B37 26x86,6x61 4,5m 500Hz | Relay RXE/00-3B 26x86,6x61 16-32m 25Hz |
| PNP/NPN QXR/CO-2E 15x23x40 8m 500Hz NC | DECOUT (NPN, PNP) RX8/00-3A 26x86,6x50 2m 25Hz | Relay RXL/00-1A 26x86,6x50 0,25...1m 500Hz |
| PNP/NPN QXR/CO-2F 15x23x40 8m 500Hz NC | Relay RX8/00-3A37 26x86,6x50 4,5m 25Hz | DECOUT (NPN, PNP) RXL/00-1B 26x86,6x61 0,25...1m 500Hz |
| PNP/NPN RXL/00-3B 26x86,6x61 | Relay RXS/00-3B 26x86,6x61 | DECOUT (NPN, PNP) |

0,25...1m
25Hz

Relay
[RXL/OT-1A](#)
26x86,6x50
0,25...1m
500Hz

DECOUT (NPN, PNP)
[RXL/OT-1B](#)
26x86,6x61
0,25...1m
500Hz

DECOUT (NPN, PNP)
[RXL/OT-3A](#)
26x86,6x50
0,25...1m
25Hz

Relay
[RXL/OT-3B](#)
26x86,6x61
0,25...1m
25Hz

Relay
[RXP/00-1A](#)
26x86,6x50
500Hz

DECOUT (NPN, PNP)
[RXP/00-1B](#)
26x86,6x61
500Hz

0,05...0,3m
25Hz

Relay
[RXS/OT-1A](#)
26x86,6x50
0,05...0,3m
500Hz

DECOUT (NPN, PNP)
[RXS/OT-1B](#)
26x86,6x61
0,05...0,3m
500Hz

DECOUT (NPN, PNP)
[RXS/OT-3A](#)
26x86,6x50
0,05...0,3m
25Hz

Relay
[RXS/OT-3B](#)
26x86,6x61
0,05...0,3m
25Hz

Relay
[LDLU/0N-0C](#)
M18
12mm (con STF-12) 25mm (con SFT-25)
10 kHz
LO/DO
NPN
[LDLU/0N-0K](#)
M18
12mm (con STF-12) 25mm (con SFT-25)
10 kHz
LO/DO

DECOUT (NPN, PNP)

[RXP/00-3A](#)

26x86,6x50

6m

25Hz

Relay

[RXP/00-3B](#)

26x86,6x61

6m

25Hz

Relay

[RXP/0T-1A](#)

26x86,6x50

6m

500Hz

DECOUT (NPN, PNP)

[RXP/0T-1B](#)

26x86,6x61

6m

500Hz

DECOUT (NPN, PNP)

[RXP/0T-3A](#)

26x86,6x50

6m

25Hz

Relay

[RXP/0T-3B](#)

26x86,6x61

6m

25Hz

Relay

[RXR/00-3A](#)

26x86,6x50

NPN

[LDLU/0N-0V](#)

M18

12mm (con STF-12) 25mm (con SFT-25)

10 kHz

LO/DO

NPN

[LDLU/0P-0C](#)

M18

12mm (con STF-12) 25mm (con SFT-25)

10 kHz

LO/DO

PNP

[LDLU/0P-0K](#)

M18

12mm (con STF-12) 25mm (con SFT-25)

10 kHz

LO/DO

PNP

[LDLU/0P-0V](#)

M18

12mm (con STF-12) 25mm (con SFT-25)

10 kHz

LO/DO

PNP

[LDLV/0N-1K](#)

M30

30mm

400 Hz

LO/DO

NPN

[LDLV/0P-1K](#)

M30

30mm

400 Hz

LO/DO

PNP

[LTB/0N-0C](#)

M18

| | |
|---------------------------|-------------------------------------|
| 16-32m | 12mm (con STF-12) 25mm (con SFT-25) |
| 25Hz | 10 kHz |
| Relay | LO/DO |
| RXR/00-3B | NPN |
| 26x86,6x61 | LTB/ON-OK |
| 16-32m | M18 |
| 25Hz | 12mm (con STF-12) 25mm (con SFT-25) |
| Relay | 10 kHz |
| RXR/OT-3A | LO/DO |
| 26x86,6x50 | NPN |
| 16-32m | LTB/ON-OV |
| 25Hz | M18 |
| Relay | 12mm (con STF-12) 25mm (con SFT-25) |
| RXR/OT-3B | 10 kHz |
| 26x86,6x61 | LO/DO |
| 16-32m | NPN |
| 25Hz | LTB/OP-OC |
| Relay | M18 |
| RXS/00-1A | 12mm (con STF-12) 25mm (con SFT-25) |
| 26x86,6x50 | 10 kHz |
| 0,05...0,3m | LO/DO |
| 500Hz | PNP |
| DECOUT (NPN, PNP) | LTB/OP-OK |
| RXS/00-1B | M18 |
| 26x86,6x61 | 12mm (con STF-12) 25mm (con SFT-25) |
| 0,05...0,3m | 10 kHz |
| 500Hz | LO/DO |
| DECOUT (NPN, PNP) | PNP |