

## EXACT8, 6XM8, 3POLE, MOULDED CABLE

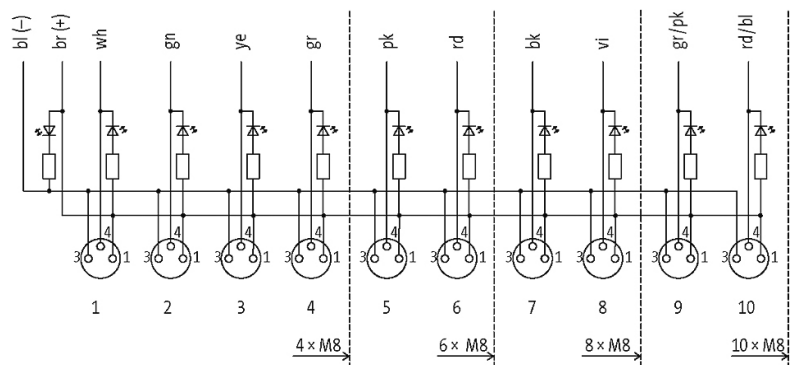
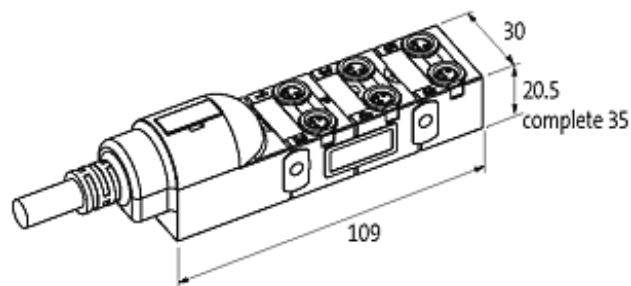
10.0m PUR 6x0,34+2x0,75

6-way, 3-pole  
for NPN signals 24 V DC

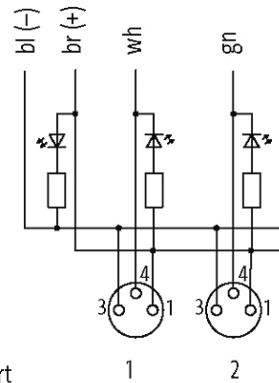
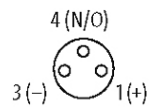
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

### [Link to Product](#)

#### Illustration



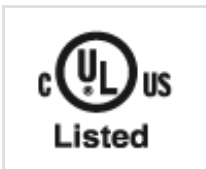
M8-Females 3-pole



for 1 signal per port

Product may differ from Image

### Approvals



### Contact Layout

PIN 1	(+)
PIN 3	(-)
PIN 4	(NO)/(S1)
LED display	LED (green): Power / LED (yellow): (S1)

### Cables

Cable number	356
No./diameter of wires	6×0.34 + 2×0.75 mm <sup>2</sup>
Wire isolation	TPE (ye, wh, gn, gr, pk, rd+br, bl)
C-track properties	5 Mio.
Jacket Color	gray
Material (jacket)	PUR (UL/CSA)
Outer Ø	8.5 mm ±5%
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-5...+60 °C
Color (jacket)	gray

### Technical Data

Operating voltage	24 V DC
Operating current per contact	max. 2 A

Total current	max. 8 A
Signal per port	1 - (31-32)
Protection	IP65/IP67
Housing	Plastic, flame retardant
Locking of ports	Screw thread M8 × 1 mm

**General data**

Temperature range	-20...+80 °C, depending on cable quality
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**Commercial data**

country of origin	DE
customs tariff number	85444290
EAN	4048879055208
eClass	27279219
Packaging unit	1