

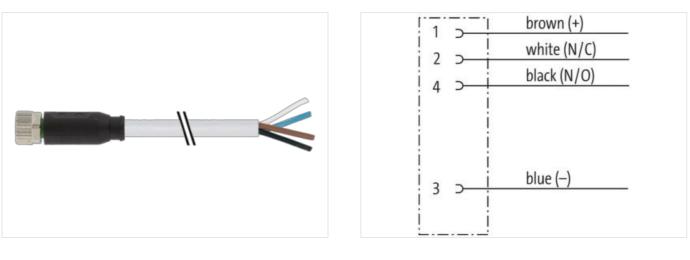
M8 female 0° A-cod. with cable

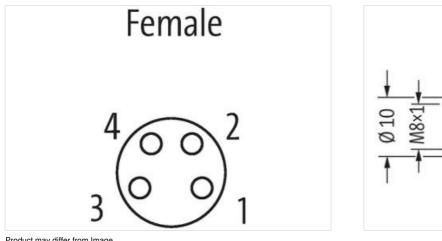
PVC 4x0.34 gy CEI 10m

Female straight M8, 4-pole Art-No. 7005 - M8 Lite - (plastic hexagonal screw) on request with cable sleeves ▲ NOTICE ▲ 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. PRODUCT WILL BE DISCONTINUED BY SEP. 2023. PLEASE HAVE A LOOK AT THE ALTERNATIVE PRODUCTS. Further cable lengths on request.

Link to Product

Illustration





Product may differ from Image



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The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2023-06-13

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Cable length	10 m
Technical Data	
Operating voltage	max. 50 V AC/60 V DC
Rated surge voltage	1.5 kV
Operating current per contact	max. 4 A
No. of poles	4
Material group	IEC 60664-1, category I
LED display	no
Locking of ports	Screw thread (M8×1 mm) recommended torque 0.4 Nm, self-securing
Protection	IP65, IP66K, IP67 inserted and tightened (EN 60529)
Material	PUR
Locking material	Zinc die casting, matte nickel plated
suitable for corrugated tube (internal Ø)	6.5 mm
Compression gland	M8 (SW9)
General data	
Standards	DIN EN 61076-2-104 (M8)
Mounting method	inserted, tightened
Material contact	Copper alloy
Material contact surface	Au
Material gasket	FKM
Pollution Degree	3
Stripping length (jacket)	20 mm
Temperature range	-25+85 °C, depending on cable quality
Cable	
No./diameter of wires	4× 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk)
Outer Ø	5.0 mm ±5%
Cable number	324
Color jacket	gray
Jacket Color	gray
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-10+80 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	10× outer Ø
Material jacket	PVC (CEI 20-22)

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