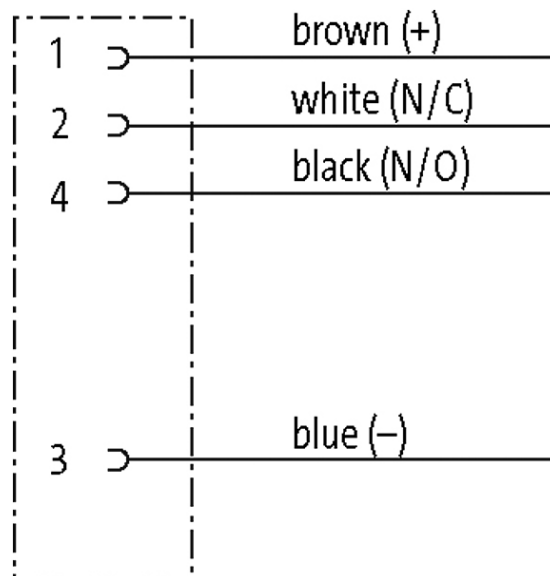
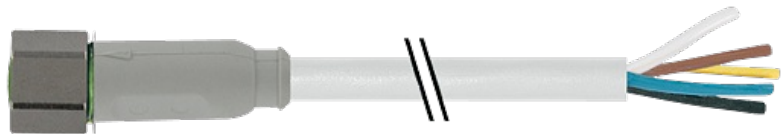
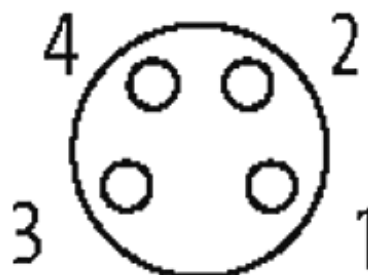


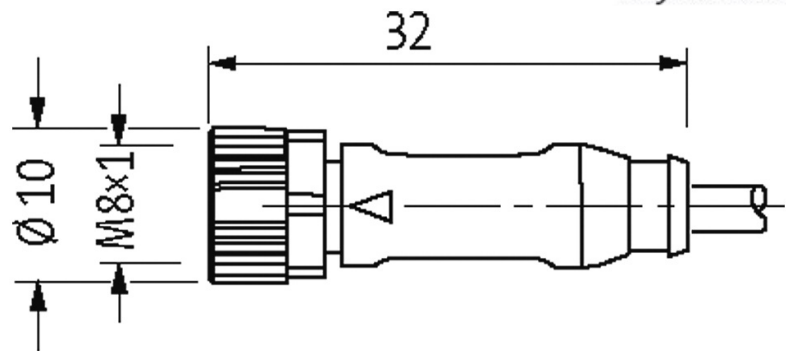
M8 FEMALE 0° F&B

PVC 4x0.25 GRAY, UL/CSA 5m

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. Further cable lengths on request.

[Link to Product](#)**Illustration****Female**

stay connected



Product may differ from Image

Approvals



Form

Form 08061

Cables

Cable number	211
No./diameter of wires	4 × 0.25 mm ²
Wire isolation	PVC (br, wh, bl, bk)
Jacket Color	gray
Material (jacket)	PVC (UL/CSA)
Outer Ø	approx. 4.8 mm
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C
Shielded	no
	211
Cable type	1 (PVC)
Approval (cable)	UL (Style 2464/1731), CSA
Cable weight	34,76
	max. 79 Ohm/km (20 °C)
	0.15 mm
	4 × 0.25 mm ²
Material (wire isolation)	PVC
Shore hardness (wire isolation)	45 ±5 D
Wire-Ø incl. isolation	approx. 1.25 mm
	br, bk, bl, wh
Material (jacket)	PVC
Shore hardness (jacket)	85 ±5 A
Outer-Ø (jacket)	approx. 4.8 mm

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 04/17

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	Flame retardant
Nominal voltage	UL 300 V AC
Test voltage	2000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø

Technical Data

Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing
Protection	IP65, IP66K, IP67, IP68 inserted and tightened (EN 60529)
Locking material	Stainless Steel 1.4404 (V4A)
Rated surge voltage	0.8 kV

General data

Temperature range	-25...+85 °C, depending on cable quality
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Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879109239
eClass	27279221
minimum order quantity	1