MURR ELEKTRONIK
stay connected

M8 female connector 90° with cable PUR-OB 3x0,25 black UL, CSA 10m

Female 90°
3-pole

Image



Approvals

Form

	08081

Technical Data

Operating voltage	60 V AC/DC
Supply current per contact (40 °C)	max. 4 A
Fixing	Screw thread M8 x 1 mm² (recommended torque = 0.4 Nm) self-securing
Protection	IP67
Temperature range	-25...+85 °C, depending on cable quality

Cable

No. and diameter of wires	3 x 0.25 mm²
Wire isolation	PP (br, bl, bk)
Suitable for C-tracks	yes
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.1 mm
Bend radius (mobile)	10 x outer diameter
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-25...+80 °C

Commercial data

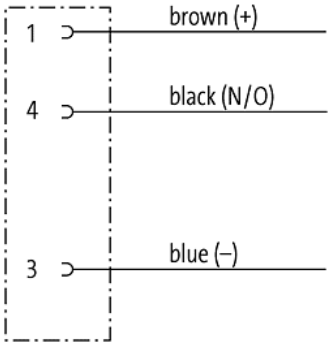
Gross weight	241,000
Net weight	241,000
Weight unit	Gramm
Basic unit	ST
Customs tariff number	85444290
Unit (piece)	1,000
Limited value	1,000

Comments

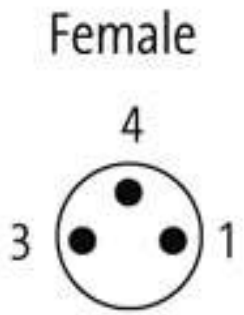
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.
Further cable lengths on request.

All data on this data sheet was compiled carefully.
Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 05/10

Circuit diagram



Contact layout



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