

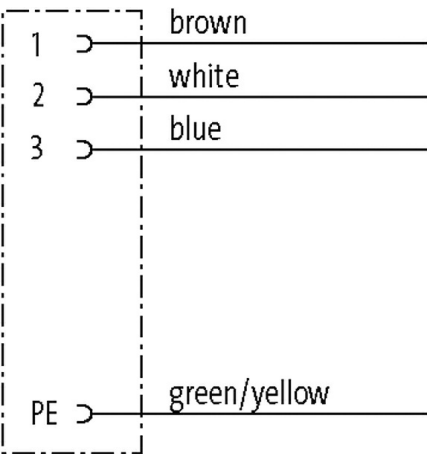
M12 Power S-coded female 0° with cable

PUR 4x1.5 bk 3m

Female straight
M12, 4-pole
S-coded
with cable sleeves
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



Product may differ from Image

Form	
Form	P6221
General data	
Standards	IEC 61076-2-111
Pollution Degree	3
Stripping length (jacket)	100 mm
Temperature range	-25...+85 °C, depending on cable quality
Material (gasket)	FKM
Cables	
Cable number	773
No./diameter of wires	4 × 1.5 mm²
Wire isolation	PP (bk num, gnye)
Jacket Color	black
Material (jacket)	PUR
Outer Ø	7.2 mm ±5%
Bend radius (fixed)	5 × outer Ø

Bend radius (moving)	12× outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C
Approval (cable)	CE
Diameter (core)	4× 1.5 mm²

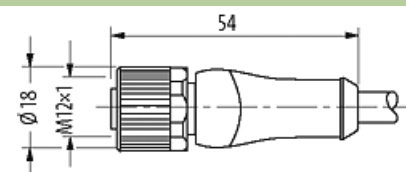
Technical Data

Operating voltage	max. 630 V AC/DC
Rated surge voltage	6.0 kV
Operating current per contact	max. 12 A
Material group	IEC 60664-1, category I
Coding	S-coded
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12 (SW17)
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Locking material	Zinc die casting, matte nickel plated
Material	PUR
suitable for corrugated tube (internal Ø)	12 mm

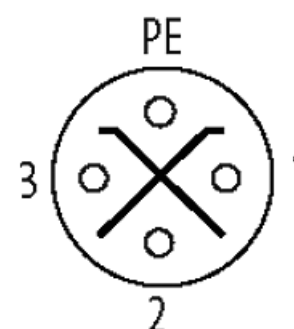
Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879642385
eClass	27279218
Packaging unit	1

Sketch



Female



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