

**M12 Power male recept. L-cod. front**

PUR-wires 5x1.5 0.5m

Power

Flange male

M12, 5-pole

L-coded

Front mounting

with multi-strand wire

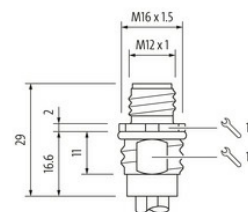
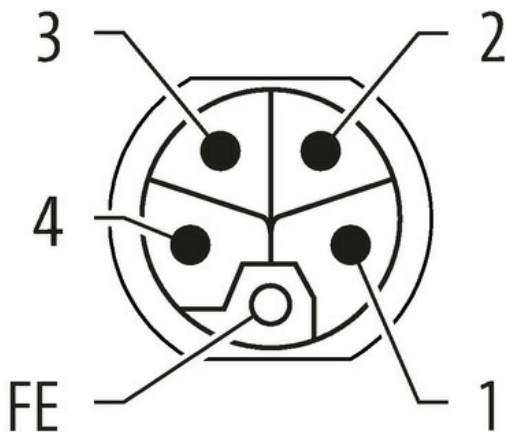
Good chemical and oil resistance (oil resistance does not apply to use with PVC cable)

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**

1	BN
2	WH
3	BU
4	BK
FE	GY



Product may differ from Image

**Form**

Form

P4281

Technical Data	
Operating voltage	max. 63 V DC
Rated surge voltage	1.5 kV
Operating current per contact	max. 12 A
No. of poles	5
Material group	IEC 60664-1, category I
Coding	L-coded
LED display	no
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm
Compression gland	Flange (SW17)
Protection	IP65, IP67 mounted and tightened
Protection NEMA	3, 4, 6P (UL 50E)
Locking material	Brass, nickel plated
suitable for corrugated tube (internal Ø)	without
Housing	Brass, nickel plated
General data	
Standards	IEC 61076-2-111
Pollution Degree	3
Temperature range	-25...+85 °C, depending on cable quality
Cables	
Cable identification	980
Material (wire)	Cu wire, tin plated
Wire-Ø incl. isolation	2.4 mm ±5%
Color/numbering of wires	br, bk, bl, wh, gr
Shield	no
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-25...+90 °C
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879636209
eClass	27279220
Packaging unit	1.000