

M12 Power T-coded male receptacle front mount

wires PVC 4x1.5 0,5m

Flange male

M12, 4-pole

T-coded

Front mounting

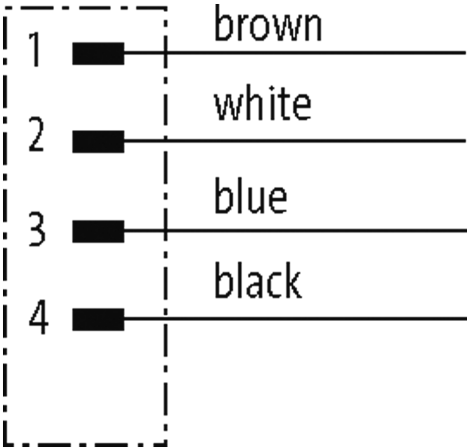
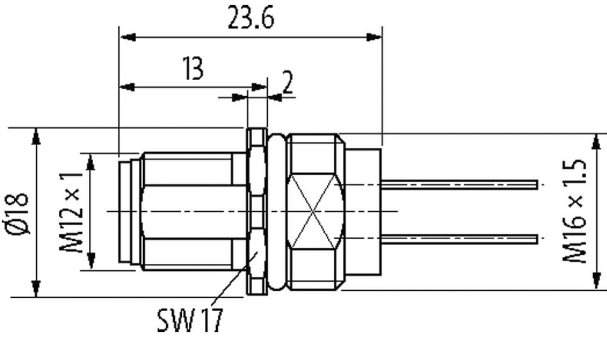
with multi-strand wire

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

Approvals



Form

Form P7281

General data

Pollution Degree	3
Mounting set	Screw thread (M16×1.5 mm) mounting nut

Material (contact carrier)	PA
Material (contact)	Copper alloy
Material (contact surface)	Au
Temperature range	-40...+85 °C, depending on cable quality

Cables

Cable number	941
No./diameter of wires	4 × 1.5 mm ²
Wire isolation	PVC (br, wh, bl, bk)
Temperature range (fixed)	-40...+85 °C

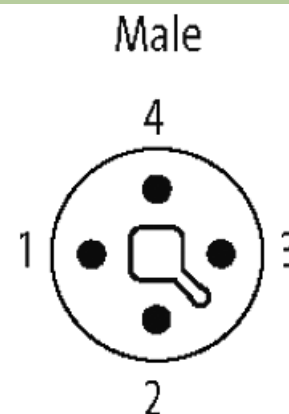
Technical Data

Operating voltage	max. 63 V AC/DC
Rated surge voltage	1.5 kV
Operating current per contact	max. 12 A
Material group	IEC 60664-1, category II
Coding	T-coded
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	Flange (SW17)
Protection	IP68 inserted and tightened (EN 60529)
Mating cycles	≥ 100

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879698610
eClass	27279220
Packaging unit	1

Sketch



Product may differ from Image