

M12 Lite male 0° wireable screw term.4-pol. max.0,75mm² 4-6mm

Male straight

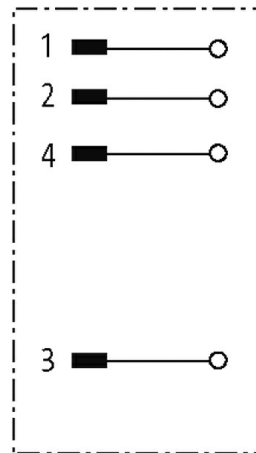
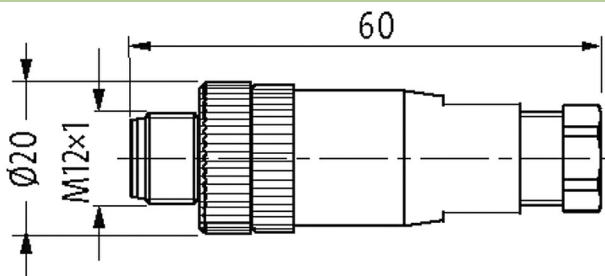
M12, 4-pole

Screw terminals

Sealing range (cable Ø): 4...6 mm

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.

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

Male



Product may differ from Image

**Technical Data**

Operating voltage	max. 250 V AC/DC
Rated surge voltage	2.5 kV
Operating current per contact	max. 4 A
Connection	Screw terminals

Connection cross section	max. 0.75 mm ²
Sealing range (cable Ø)	4...6 mm
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Protection	IP67 inserted and tightened (EN 60529)
Material group	IEC 60664-1, category III
Mating cycles	≥ 50
Material	PA

General data

Dimensions H×W×D	60×20×20 mm
Material (contact)	Copper alloy
Pollution Degree	3
Temperature range	-40...+85 °C

Commercial data

country of origin	DE
customs tariff number	85366990
EAN	4048879746663
eClass	27279221
Packaging unit	1