

MOSA M12 female 90° field-wireable (IDC) Replaced Art.-No. 27646

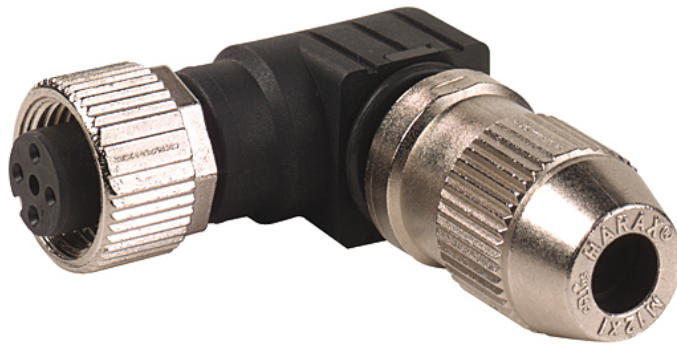
Female 90°

4-pole

Connection diameter: 0.25...0.5 mm²

Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

Image



Vicarious picture

Approvals



Express shipments

Form

12681

Technical Data

Operating voltage	max. 32 V AC/DC
Operating current per contact (40 °C)	max. 4 A
Connection diameter	0.25...0.5 mm ² (conductor diameter ≥ 0.1 mm)
Clamping range (cable diameter)	4...5.1 mm
Wire isolation	PVC, PP, TPE
Outer wire diameter	1.2...1.6 mm
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Temperature range	-25...+85 °C

Commercial data

Net weight	24
Weight unit	gram
Basic unit	pc.
Customs tariff number	85369010
Unit (piece)	1
Limited value	1

Comments

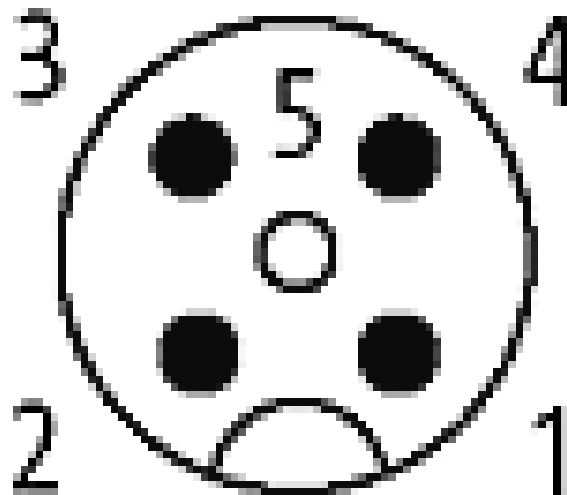
The resistance to aggressive media should be individually tested for your application. Further details on request.

All data on this data sheet was compiled carefully.

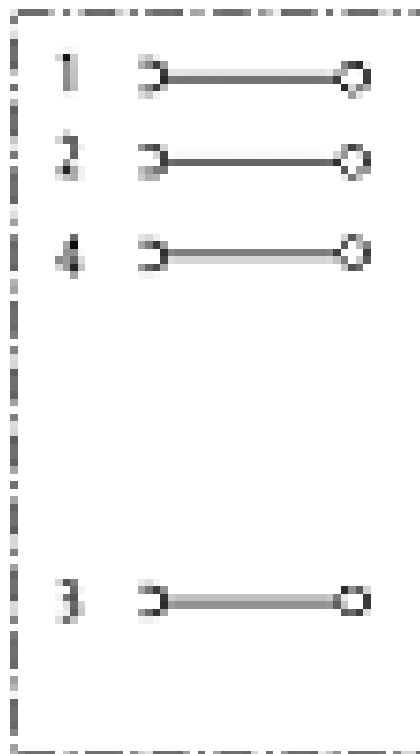
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Contact layout

Female



Circuit diagram



Dimension drawing

