

**MOSA M12 male straight field-wireable (IDC) Slimline, 4p, 0,14-0,34qmm**

Male straight  
4-pole  
Connection diameter: 0.14...0.34 mm<sup>2</sup>

**Image**

Vicarious picture

**Approvals****Express shipments****Form**

12491

**Technical Data**

Operating voltage	max. 32 V AC/DC
Operating current per contact (40 °C)	max. 4 A
Connection diameter	0.14...0.34 mm <sup>2</sup> (conductor diameter $\geq$ 0.1 mm)
Clamping range (cable diameter)	2.9...5.1 mm
Wire isolation	PVC, PP, TPE
Outer wire diameter	1.0...1.6 mm
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Temperature range	-25...+85 °C

**Commercial data**

Net weight	23
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Weight unit	gram
Basic unit	pc.
Customs tariff number	85369010
Unit (piece)	1
Limited value	1

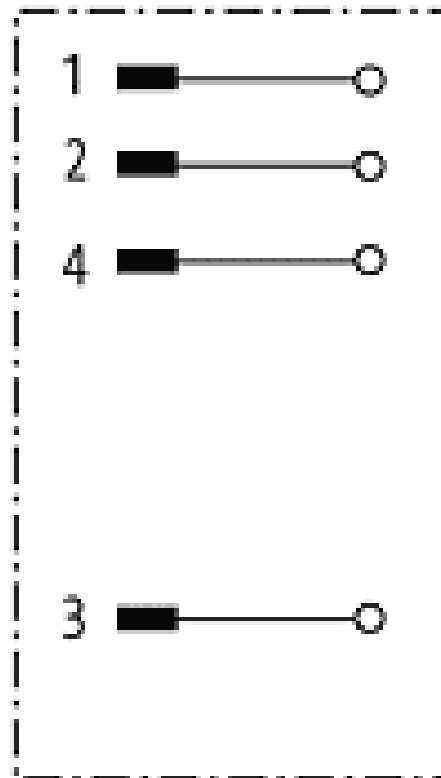
**Comments**

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

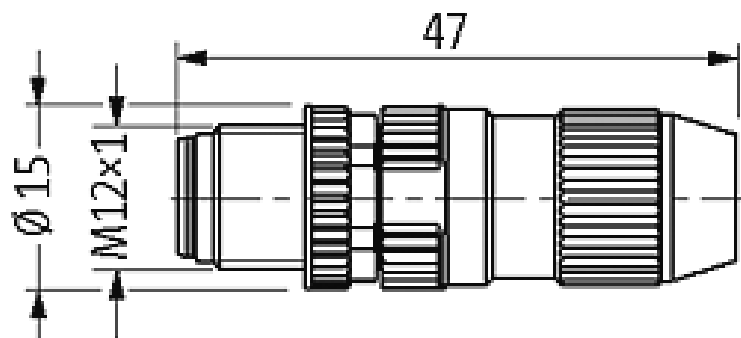
All data on this data sheet was compiled carefully.

Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 06/12

## Circuit diagram



## Dimension drawing



Representante oficial de:



[Argentina – Uruguay – Paraguay – Bolivia – Colombia – y Perú.]



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