

**M12 male straight field-wireable Replaced Art.-No. 27605**

Male straight  
4-pole  
with screw terminals  
Clamping range cable entry: 4...6 mm

**Image****Approvals****Form**

12701

**Technical Data**

Operating voltage	250 V AC/DC
Current per contact (40 °C)	max. 4 A
Connection diameter	max. 0.75 mm <sup>2</sup>
Protection	IP67 when plugged and screwed down (EN 60529)
Temperature range	-40...+85 °C
Clamping range cable entry	4...6 mm

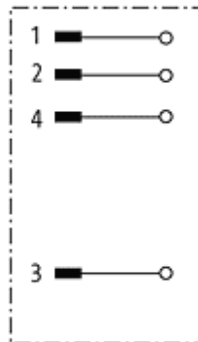
**Commercial data**

Gross weight	24,600
Net weight	24,600
Weight unit	Gramm
Basic unit	ST
Customs tariff number	85369010
Unit (piece)	1,000
Limited value	1,000

**Comments**

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.

Circuit diagram



Contact layout

Male

