

M8 female 0° A-cod. solder pins

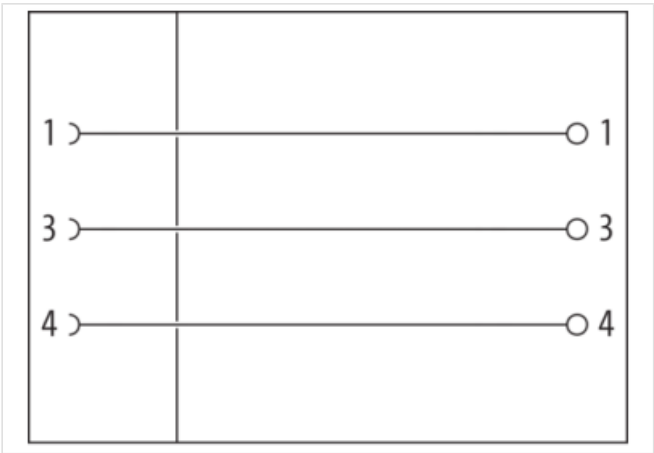
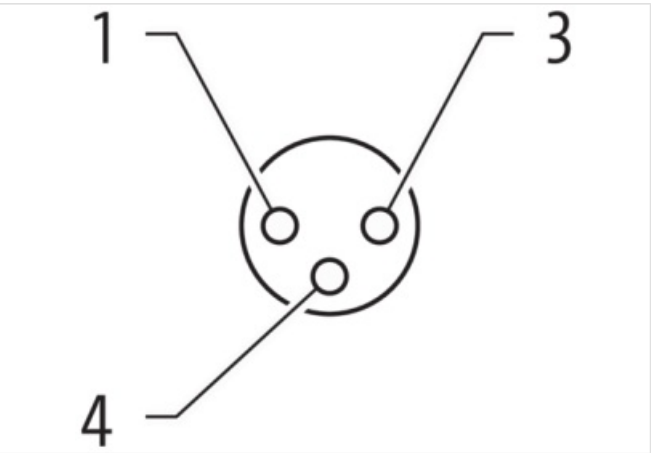
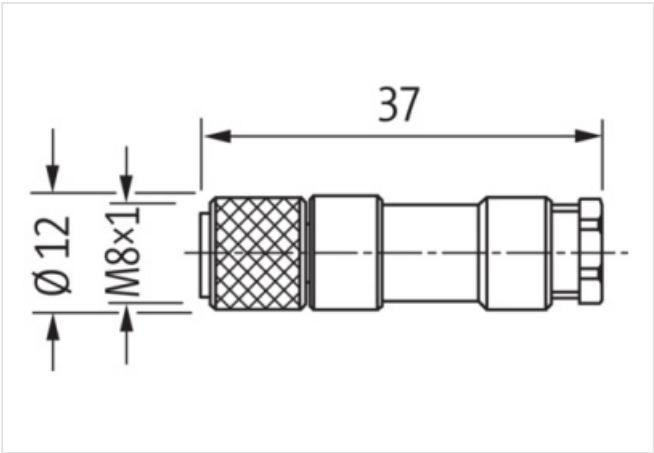
3-pol., 0.25mm², 3,5 - 5mm

Art.No.: 7000-08481-0000000
Weight: 0.118
Country of origin: DE
Model designation: MSF-R

Female straight
M8, 3-pole
with solder pins
Connection cross section: max. 0.25 mm²

Link to Product

Illustration



Product may differ from Image

Side 1

Family construction form	M8
Degree of protection (EN IEC 60529)	IP67

Commercial data

URL Webshop	https://shop.murrelektronik.com/7000-08481-0000000
GTIN	4048879224628
ECLASS-6.0	27279221
ECLASS-6.1	27260702

ECLASS-7.0	27440102
ECLASS-7.1	27440102
ECLASS-8.0	27440102
ECLASS-8.1	27440102
ECLASS-9.0	27440116
ECLASS-9.1	27440106
ECLASS-10.0.1	27440106
ECLASS-10.1	27440102
ECLASS-11.0	27440106
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ECLASS-13.0	27440106
ECLASS-14.0	27440106
ETIM-5.0	EC001855
ETIM-6.0	EC001855
ETIM-7.0	EC001855
ETIM-8.0	EC001855
EAN	4048879224628

Electrical data | Supply

Operating voltage AC max.	60 V
Operating voltage DC max.	60 V
Current operating per contact max.	4 A

Installation

Connection cross section max.	0.25
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Device protection | Electrical

Additional condition protection degree	inserted, screwed
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Mechanical data | Mounting data

Height	37 mm
Width	12 mm
Depth	12 mm
Clamping range min.	3.5 mm
Clamping range max.	5 mm

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	85 °C

Important installation notes

Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.