

M8 female 0° A-cod. screw terminal

3-pol., 0,14 - 0.5mm², 2,5 - 5mm

Female straight

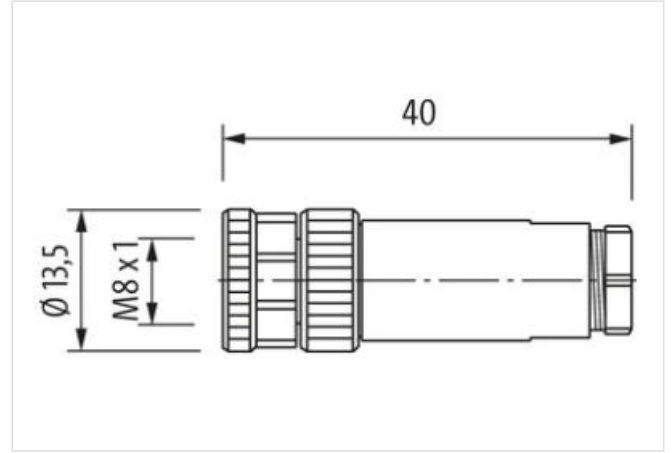
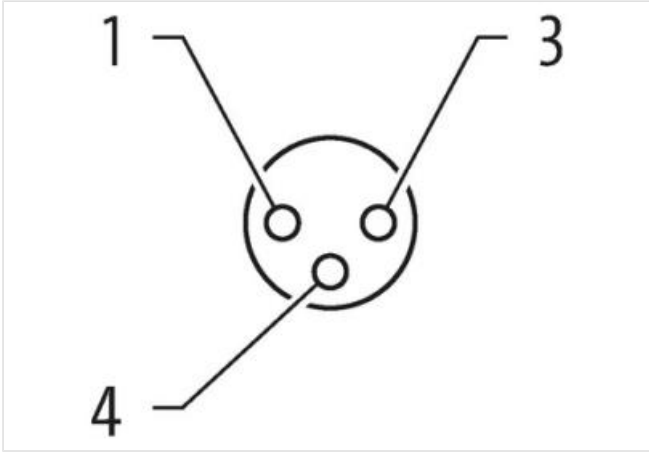
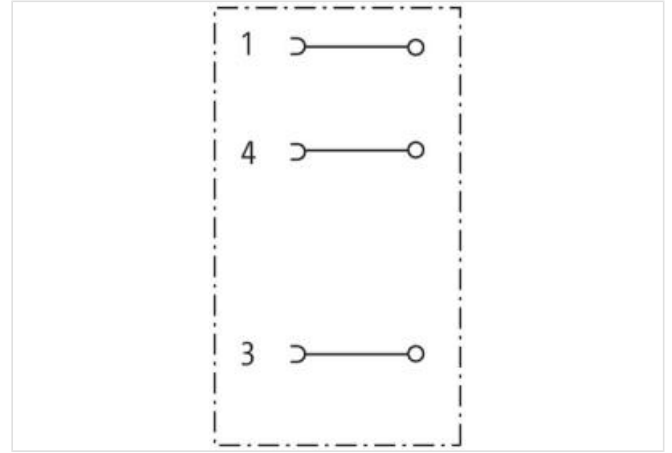
M8, 3-pole

Screw terminal

Connection cross section: 0.14...0.5 mm²

Ürün Linki

örnekleme



Ürün Image farklı olabilir



Side 1

Coating contact	gold plated
Family construction form	M8
Material contact	Brass
No. of poles	3
Width across flats	SW12.5
Degree of protection (EN IEC 60529)	IP67

Ticari bilgiler

ECLASS-6.0	27279221
ECLASS-6.1	27260702
ECLASS-7.0	27440102
ECLASS-8.0	27440102
ECLASS-9.0	27440116
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC002635
GTIN	4048879224512
Gümrük tarife no (gtip)	85366990
Paket miktarı	1

Electrical data | Supply

Operating voltage AC max.	50 V
Operating voltage DC max.	60 V
Current operating per contact max.	4 A

Installation

Connection cross section min.	0,14 mm ²
Connection cross section max.	0,5 mm ²

Installation | Connection

Connection	Screw terminals SK
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Installation | Pin assignment

Coding	A
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Device protection | Electrical

Additional condition protection degree	inserted, screwed
Pollution Degree	3
Insulation resistance min.	100 MΩ
Overvoltage category (EN 60664-1)	III
Overvoltage category (EN 60950-1)	II

Mechanical data | Material data

Material housing	PA
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Mechanical data | Mounting data

Clamping range min.	2,5 mm
Clamping range max.	5 mm
Height	40 mm
Width	13,5 mm
Depth	13,5 mm

Environmental characteristics | Climatic

Operating temperature min.	-40 °C
Operating temperature max.	85 °C

Important installation notes

Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
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.