

7/8" female 0° screw terminal5-pol., max. 2,5mm², 8 - 10mm

Female straight

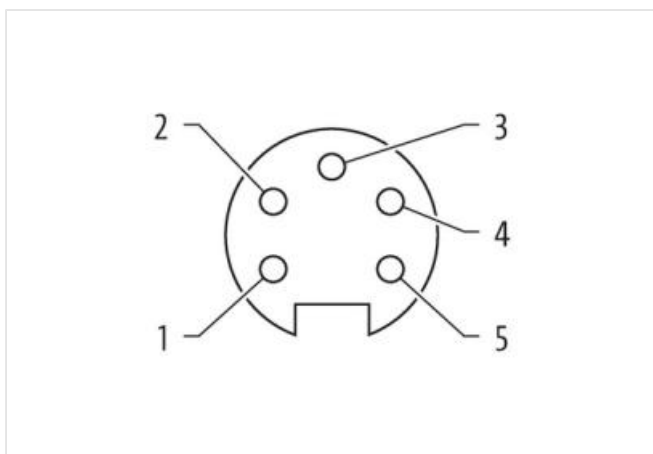
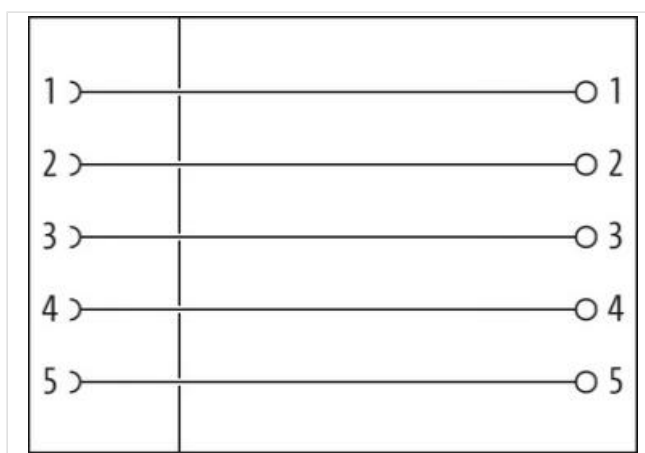
7/8" (5-pole)

Sealing range (cable Ø): 8...10 mm

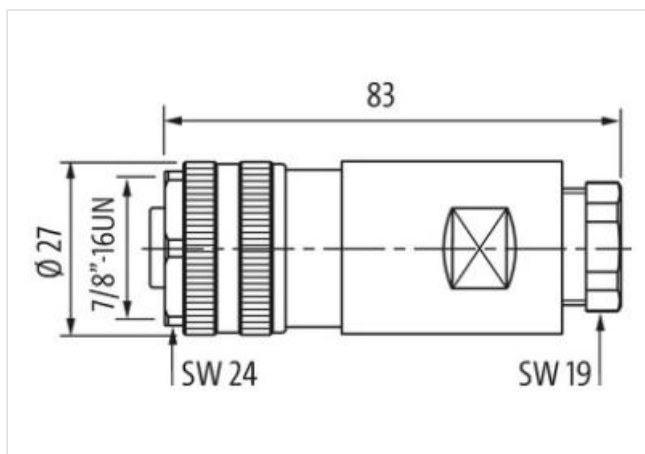
Screw terminals

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.

[Link a termékhez](#)**Ábrák**

Szimbolikus ábra

**Side 1**

Tightening torque 1,5 Nm

Thread 7/8"

Commercial data

ECLASS-6.0 27279218

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
customs tariff number	85366990
GTIN	4048879631495
Packaging unit	1

Electrical data | Supply

Operating voltage AC max.	300 V
Operating voltage DC max.	300 V
Current operating per contact max.	9 A

Installation

Connection cross section max.	2,5 mm ²
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Device protection | Electrical

Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed

Mechanical data | Material data

Material gasket	FKM
Material housing	PBT

Mechanical data | Mounting data

Mounting method	inserted, screwed, Shaking protection
Clamping range min.	8 mm
Clamping range max.	10 mm

Environmental characteristics | Climatic

Operating temperature min.	-25 °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.