

## 7/8" female 90° screw terminal

5-pol., max. 2,5mm<sup>2</sup>, 8 - 10mm

Female 90°

7/8" (5-pole) Sealing range (cable Ø): 8...10 mm

Screw terminals

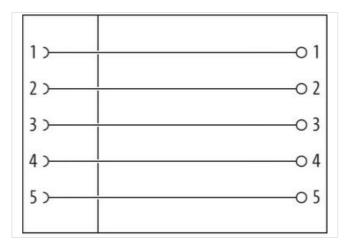
Plastic housings with good resistance against chemicals and oils.

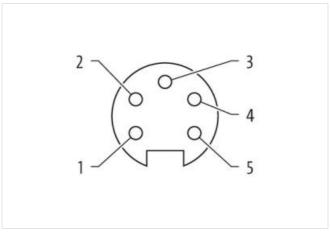
The resistance to aggressive media should be individually tested for your application. Further details on request.

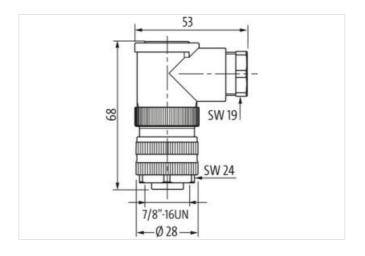
## **Link to Product**

## Illustration









Product may differ from Image



Side 1	
Tightening torque	1,5 Nm
Mounting method	inserted, screwed
Family construction form	7/8"
Thread	7/8"

The information in this Product-PDF has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-16



stay connected

Gender	female
Cable outlet	angled
No. of poles	5
Side 2	
Mounting method	field-wireable
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	4048879631709
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
Diagnostics	
Status indication LED	no
Installation	
Connection cross section max.	2,5 mm <sup>2</sup>
Device protection	<u> </u>
Shielded	no
	IIO
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.
	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be
Note on bending radius	endangered by excessive bending forces.