

## 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

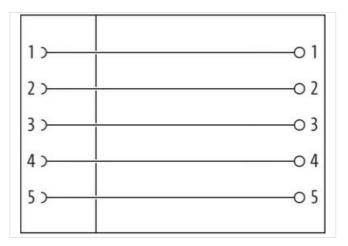
Plastic housings with good resistance against chemicals and oils.

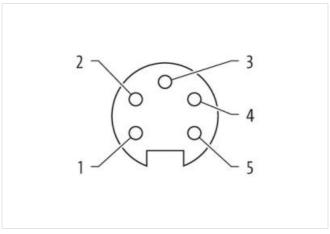
The resistance to aggressive media should be individually tested for your application. Further details on request.

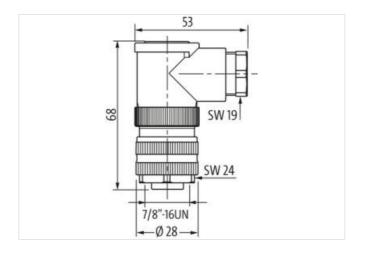
## **Link to Product**

## 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"	



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 mm²	
Device protection		
Shielded	no	
Device protection   Electrical		
Degree of protection (EN IEC 60529)	IP67	
Additional condition protection degree	inserted, screwed	
	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	