

## 7/8" male 0° screw terminal

4-pol., max. 1,5mm<sup>2</sup>, 6 -8mm

Male straight 7/8" (4-pole) Screw terminals

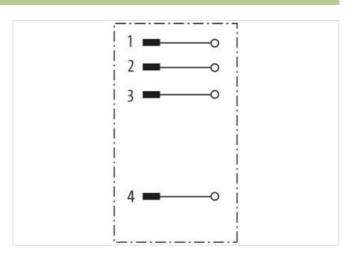
Plastic housings with good resistance against chemicals and oils.

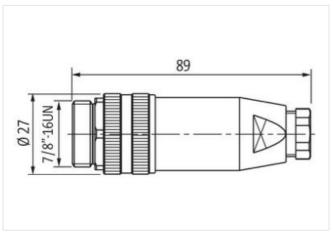
The resistance to aggressive media should be individually tested for your application. Further details on request.

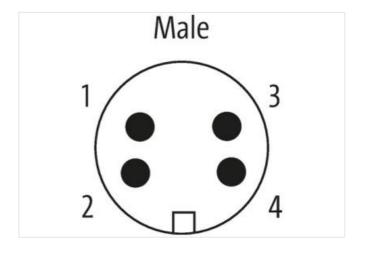
## **Link to Product**

## Illustration









Product may differ from Image



Side 1	
Family construction form	7/8"
Material contact	Brass, Bronze
No. of poles	4
Commercial data	
ECLASS-6.0	27279218

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: 2024-04-30



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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	4048879134798	
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.	1.5 mm <sup>2</sup>	
AWG number max.	1,5 mm	
Installation   Connection	10	
Connection	Screw terminals SK	
Family construction form	7/8"	
Mating cycles min.	50	
Device protection		
Shielded	no	
Device protection   Electrical		
Degree of protection (EN IEC 60529)	IP67	
Additional condition protection degree	inserted, screwed	
Pollution Degree	3	
Rated surge voltage	4 kV	
Insulation resistance min.	10000 ΜΩ	
Overvoltage category (EN 60664-1)	III	
Overvoltage category (EN 60950-1)	III	
Mechanical data   Material data		
Coating contact	gold plated	
Coating locking	nickel plated	
Material housing	PBT	
Locking material	Zinc die-casting	
Mechanical data   Mounting data		
Clamping range min.	6 mm	
Clamping range max.	8 mm	
Environmental characteristics   Climatic	<b>;</b>	
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.	