

7/8" female 0° IDC

5-pol., 0,75 - 1,5mm², 6,8 - 12,5mm

Female straight 7/8" (5-pole) IDC terminals

Connection cross section: 0.75...1.5 mm²

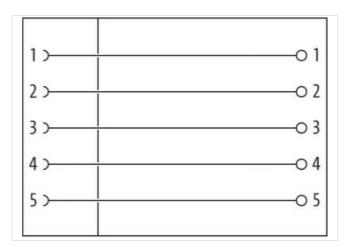
Plastic housings with good resistance against chemicals and oils.

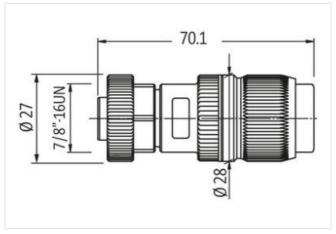
The resistance to aggressive media should be individually tested for your application. Further details on request.

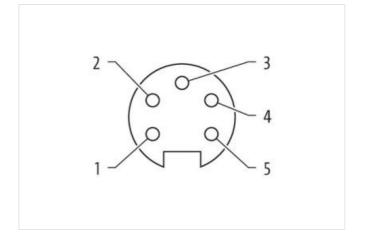
Link to Product

Illustration









Product may differ from Image

Side 1		
Tightening torque	1,5 Nm	
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	4048879134729
Packaging unit	1
Electrical data Supply	
Current operating per contact max.	10 A
Current phase - neutral	230 V
Current phase - phase	400 V
Installation	
Connection cross section min.	0,75 mm²
Connection cross section max.	1,5 mm²
Single wire diameter min.	0,15 mm
Installation Connection	
Wire insulation diameter max.	2,8 mm
Installation Pin assignment	
Installation Pin assignment No. of poles	5
	5
No. of poles	5 IP65, IP67
No. of poles Device protection Electrical	
No. of poles Device protection Electrical Degree of protection (EN IEC 60529)	IP65, IP67
No. of poles Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree	IP65, IP67 inserted, screwed
No. of poles Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree	IP65, IP67 inserted, screwed 3
No. of poles Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage	IP65, IP67 inserted, screwed 3 4 kV
No. of poles Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1)	IP65, IP67 inserted, screwed 3 4 kV
No. of poles Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Material data	IP65, IP67 inserted, screwed 3 4 kV
No. of poles Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Material data Locking material	IP65, IP67 inserted, screwed 3 4 kV
No. of poles Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Material data Locking material Mechanical data Mounting data	IP65, IP67 inserted, screwed 3 4 kV I
No. of poles Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Material data Locking material Mechanical data Mounting data Mounting method	IP65, IP67 inserted, screwed 3 4 kV I Brass inserted, screwed, Shaking protection
No. of poles Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Material data Locking material Mechanical data Mounting data Mounting method Clamping range min.	IP65, IP67 inserted, screwed 3 4 kV I Brass inserted, screwed, Shaking protection 6,8 mm
No. of poles Device protection Electrical Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Material data Locking material Mechanical data Mounting data Mounting method Clamping range min. Clamping range max.	IP65, IP67 inserted, screwed 3 4 kV I Brass inserted, screwed, Shaking protection 6,8 mm

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

Important installation notes

Note on strain relief

Note on bending radius

endangered by excessive bending forces.