

7/8" male 0° IDC

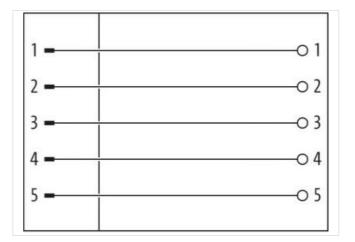
5-pol., 0,75 - 1,5mm², 6,8 - 12,5mm

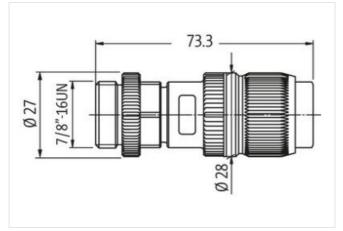
Male straight 7/8" (5-pole) IDC terminals Connection cross section: 0.75...1.5 mm² Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

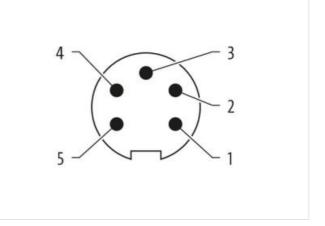
Link to Product

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	

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: 2024-05-10

Murrelektronik GmbH | Office Park 4, 4.OG/Top A.45 | 1300 Wien-Flughafen | Fon +43 1 706 45 25-0 | Fax +43 1 706 45 25-300 | shop@murrelektronik.at | shop.murrelektronik.at



ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC002635
customs tariff number	85366990
GTIN	4048879134774
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 mm ²
Single wire diameter min.	0,15 mm
Installation Connection	
Wire insulation diameter max.	2,8 mm
Installation Pin assignment	
No. of poles	5
Device protection Electrical	
Device protection Electrical Degree of protection (EN IEC 60529)	IP65, IP67
	IP65, IP67 inserted, screwed
Degree of protection (EN IEC 60529)	,
Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage	inserted, screwed
Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree	inserted, screwed 3
Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage	inserted, screwed 3
Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1)	inserted, screwed 3
Degree of protection (EN IEC 60529) Additional condition protection degree Pollution Degree Rated surge voltage Material group (IEC 60664-1) Mechanical data Material data	inserted, screwed 3 4 kV 1
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	inserted, screwed 3 4 kV 1
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	inserted, screwed 3 4 kV I Brass
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	inserted, screwed 3 4 kV 1 Brass inserted, screwed, Shaking protection
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.	inserted, screwed 3 4 kV I Brass inserted, screwed, Shaking protection 6,8 mm
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.	inserted, screwed 3 4 kV I Brass inserted, screwed, Shaking protection 6,8 mm
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.	inserted, screwed 3 4 kV I Brass inserted, screwed, Shaking protection 6,8 mm 9,5 mm
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. Environmental characteristics Climatic Operating temperature min.	inserted, screwed 3 4 kV 1 Brass inserted, screwed, Shaking protection 6,8 mm 9,5 mm -40 °C
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. Environmental characteristics Climatic Operating temperature min. Operating temperature max.	inserted, screwed 3 4 kV 1 Brass inserted, screwed, Shaking protection 6,8 mm 9,5 mm -40 °C

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: 2024-05-10

Murrelektronik GmbH | Office Park 4, 4.0G/Top A.45 | 1300 Wien-Flughafen | Fon +43 1 706 45 25-0 | Fax +43 1 706 45 25-300 | shop@murrelektronik.at | shop.murrelektronik.at