

MQ12 female 0° A-cod. IDC

4-pol. 0.25...0.5mm², 4 - 5,1mm

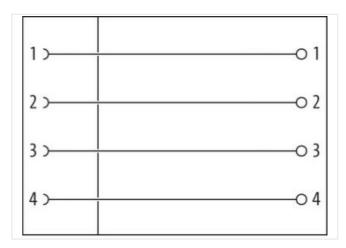
Female straight MQ12, 4-pole **IDC** terminals

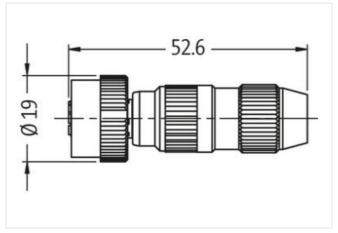
Connection cross section: 0.25...0.5 mm²

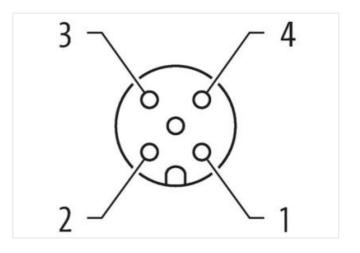
Link to Product

Illustration









Product may differ from Image

Side 1		
Family construction form	MQ12	
Degree of protection (EN IEC 60529)	IP67	
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	

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: 2024-05-18



ECLASS-12.0	27440116	
ETIM-5.0	EC002635	
customs tariff number	85366990	
GTIN	4048879106610	
Packaging unit	1	
Electrical data Supply		
Operating voltage AC max.	32 V	
Operating voltage DC max.	32 V	
Current operating per contact max.	4 A	
Installation		
Connection cross section min.	0,25 mm²	
Connection cross section max.	0,5 mm ²	
Single wire diameter min.	0,1 mm	
Installation Connection		
Wire insulation diameter min.	1,2 mm	
Wire insulation diameter max.	1,6 mm	
Device protection Electrical		
Additional condition protection degree	inserted, screwed	
Rated surge voltage	0,8 kV	
Material group (IEC 60664-1)	II	
Mechanical data Mounting data		
Clamping range min.	4 mm	
Clamping range max.	5,1 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.	
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.	