

## MQ12 female 0° A-cod. IDC

3-pol. 0.5...1.0mm², 5,5 - 8,0mm

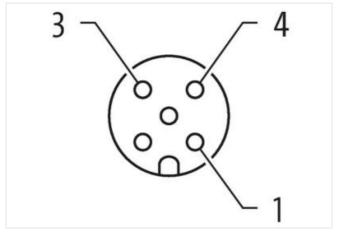
Female straight MQ12, 3-pole **IDC** terminals Connection cross section: 0.5...1.0 mm<sup>2</sup>

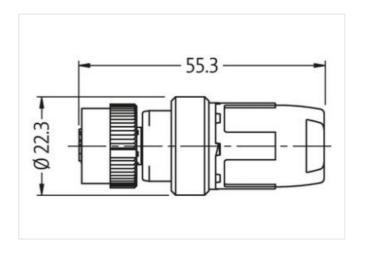
## **Link to Product**

## 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	

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ECLASS-12.0	27440116	
ETIM-5.0	EC002635	
customs tariff number	85366990	
GTIN	4048879106603	
Packaging unit	1	
Electrical data   Supply		
Operating voltage AC max.	250 V	
Operating voltage DC max.	250 V	
Current operating per contact max.	4 A	
Installation		
Connection cross section min.	0,5 mm <sup>2</sup>	
Connection cross section max.	1 mm²	
Single wire diameter min.	0,1 mm	
Installation   Connection		
Wire insulation diameter min.	1,6 mm	
Wire insulation diameter max.	2 mm	
Device protection   Electrical		
Additional condition protection degree	inserted, screwed	
Mechanical data   Mounting data		
Clamping range min.	5,5 mm	
Clamping range max.	8 mm	
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	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.	