

M12 female 90° A-cod. screw terminal

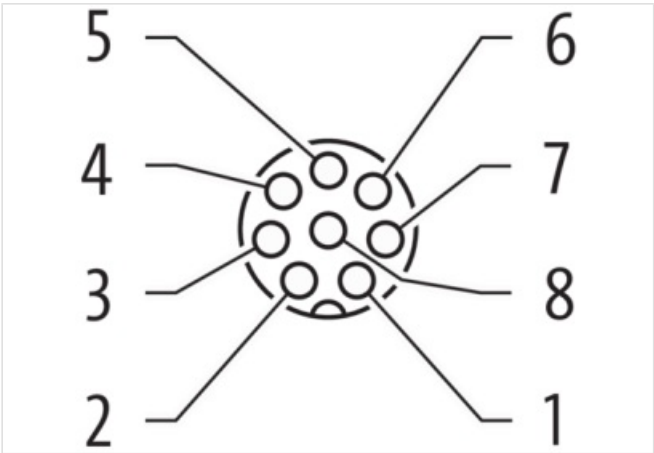
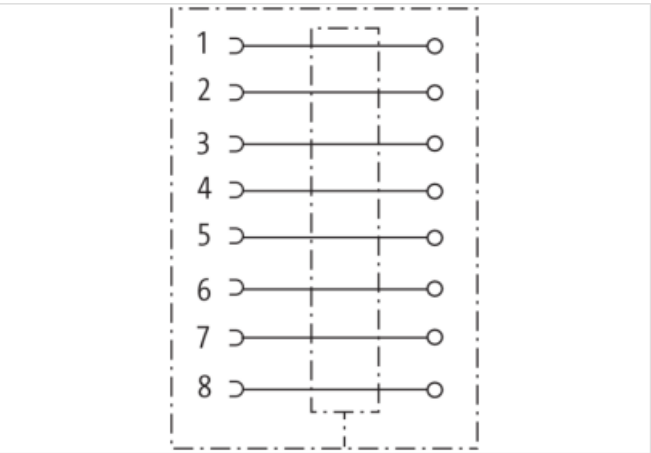
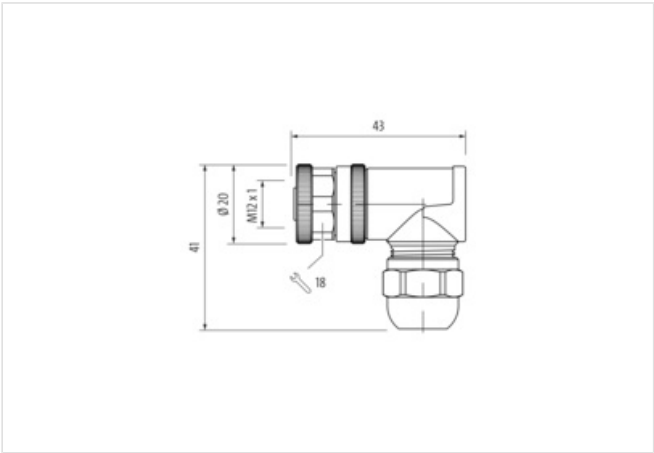
8-pol., max. 0.5mm², 6 - 8mm, shielded

Art.No.: 7000-17371-0000000
Weight: 0.075
Country of origin: CN
Model designation: MSDL0-D6..8mm gesch 8p.selbstanschl.

Female 90°
M12, 8-pole
shielded
Sealing range (cable Ø): 6...8 mm

Link to Product

Illustration



Product may differ from Image



Side 1	
Family construction form	M12
No. of poles	8
Coding	A

Mounting method	inserted, screwed
Thread	M12 x 1
Degree of protection (EN IEC 60529)	IP67
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-17371-0000000
customs tariff number	85366990
EAN	4048879195287
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	30 V
Operating voltage DC max.	30 V
Current operating per contact max.	2 A
Diagnostics	
Status indication LED	no
Installation	
Connection cross section max.	0.5 mm ²
Device protection	
Shielded	yes
Device protection Electrical	
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Overvoltage category (EN 60664-1)	II
Material group (IEC 60664-1)	III
Mechanical data Material data	
Material housing	Brass
Coating housing	nickel plated
Mechanical data Mounting data	
Clamping range min.	6 mm
Clamping range max.	8 mm
Environmental characteristics Climatic	
Operating temperature min.	-40 °C
Operating temperature max.	85 °C
Important installation notes	
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.
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.