

stay connected

M12 female 0° A-cod. screw terminal

8-pol., max. 0.5mm², 6 - 8mm

Art.No.: 7000-17321-0000000

Weight: 0.027 Country of origin: CN

Model designation: MSBL0-D6..8mm 8pol.selbstanschließb.

Female straight M12, 8-pole

Sealing range (cable Ø): 6...8 mm

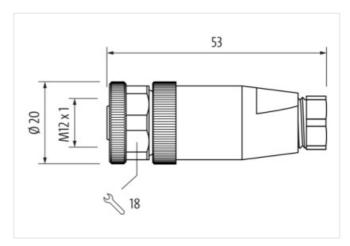
Plastic housings with good resistance against chemicals and oils.

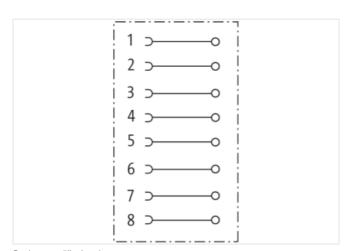
The resistance to aggressive media should be individually tested for your application. Further details on request.

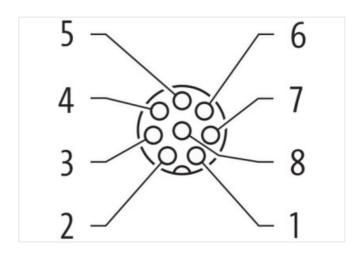
Link to Product

Illustration









Product may differ from Image









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Family construction form M12 No. of poles 8



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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/7000-17321-0000000		
customs tariff number	85366990		
EAN	4048879195331		
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		
Installation Connection			
Tightening torque	0.6 Nm		
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 Mounting data			
Mounting method	inserted, screwed, Shaking protection		
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.		