

M12 male 0° B-cod. screw terminal shielded

2-pol., max. 0.75mm², 6 - 8mm, shielded

PROFIBUS Male straight M12, 2-pole B-coded shielded Screw terminals Sealing range (cable Ø): 6...8 mm

Link to Product

Illustration



Product may differ from Image

Side 1

Family construction form Degree of protection (EN IEC 60529)	M12	
Degree of protection (EN IEC 60529)		
	IP67	
Commercial data		
ECLASS-6.0	27279221	
ECLASS-6.1	27260702	
ECLASS-7.0	27440102	
ECLASS-8.0	27440102	
ECLASS-9.0	27440116	
ECLASS-10.1	27440102	
ECLASS-11.1	27440102	
ECLASS-12.0	27440116	
ETIM-5.0	EC002635	
customs tariff number	85366990	
GTIN	4048879198646	
Packaging unit	1	
Electrical data Supply		
Operating voltage AC max.	60 V	
Operating voltage DC max.	60 V	
Current operating per contact max.	4 A	
Installation		
Connection cross section max.	0,75 mm ²	
Device protection Electrical		

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: 2024-05-03

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Additional condition protection degree	inserted, screwed
Mechanical data Material data	
Coating housing	nickel plated
Material housing	Brass
Mechanical data Mounting data	
Clamping range min.	6 mm
Clamping range max.	8 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.

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