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M12 male 90° B-cod. screw terminal shielded

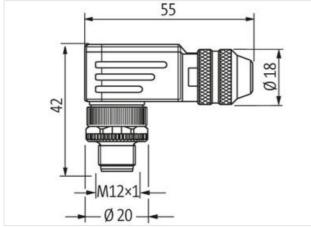
5-pol., max. 0.75mm², 6 - 8mm, shielded

PROFIBUS, Interbus Male 90° M12, 5-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	M12
Degree of protection (EN IEC 60529)	IP67
Commercial data	

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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: 2024-05-05

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ECLASS-6.0	27279221	
ECLASS-7.0	27440104	
ECLASS-8.0	27440104	
ECLASS-9.0	27440102	
ECLASS-10.1	27440102	
ECLASS-11.1	27440102	
ECLASS-12.0	27440116	
ETIM-5.0	EC002635	
customs tariff number	85366990	
GTIN	4048879198639	
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		
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.	-40 °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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