

stay connected

M12 male 90° D-cod. screw terminal

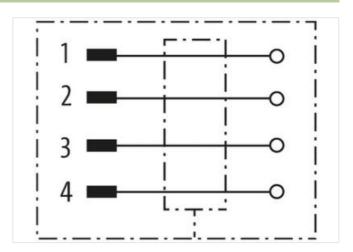
4-pol., max. 0,75mm², 6 - 8mm, shielded

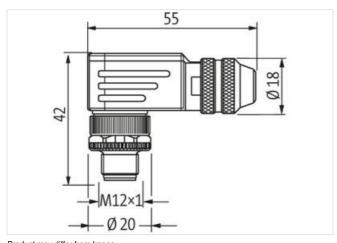
Ethernet CAT5 Male 90° M12, 4-pole D-coded shielded Screw terminals Sealing range (cable Ø): 6...8 mm

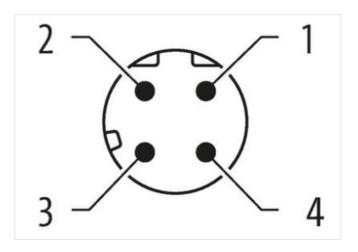
Link to Product

Illustration









Product may differ from Image







S	i	d	е	1

0.00	
Family construction form	M12
Coding	D
Degree of protection (EN IEC 60529)	IDOT



Commercial data			
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	4048879282895		
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		
Industrial communication			
Transfer parameters	CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)		
Data transmission rate max.	100 MBit/s		
Industrial communication Ethernet fur	nctionality		
duplex	Full duplex		
Installation			
Connection cross section max.	0,75 mm ²		
Device protection Electrical			
Additional condition protection degree	inserted, screwed		
Mechanical data Material data			
Coating locking	Nickeled		
Locking material	Zinc die-casting		
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.		