

M12 male 90° A-cod. screw terminal

5-pol., 0,14 - 1,5mm², 2,5 - 8mm

Male 90° M12, 5-pole

Screw terminals

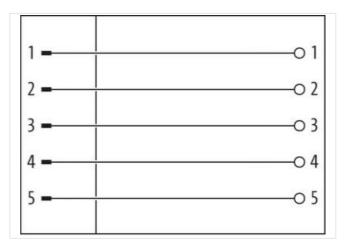
Plastic housings with good resistance against chemicals and oils.

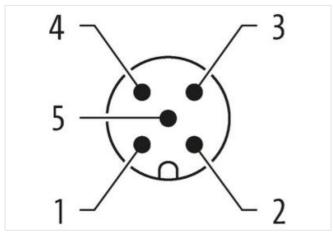
The resistance to aggressive media should be individually tested for your application. Further details on request.

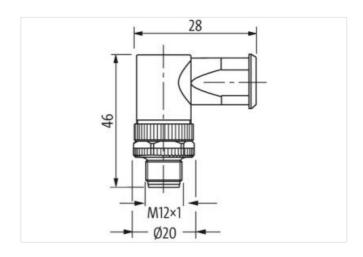
Link to Product

Illustration









Product may differ from Image



Side 1			
Family construction form	M12		
Degree of protection (EN IEC 60529)	IP67		
Commercial data			
ECLASS-6.0	27279221		



stay conn	ected

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	4048879438247		
Packaging unit	1		
Electrical data Supply			
Operating voltage AC max.	60 V		
Operating voltage DC max.	60 V		
Operating current per contact max. (40°C)	7,5 A		
Installation			
Connection cross section max.	1,5 mm²		
Installation Connection			
Tightening torque	0,6 Nm		
Device protection Electrical			
Additional condition protection degree	inserted, screwed		
Mechanical data Mounting data			
Mounting method	Schraubgewinde		
Clamping range min.	2,5 mm		
Clamping range max.	8 mm		
Height	46 mm		
Width	38 mm		
Depth	20 mm		
Environmental characteristics Climatic			
Operating temperature min.	-30 °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.		