

M12 female 0° A-cod. screw terminal

5-pol., max. 0,75mm², 6 - 8mm

Female straight M12, 5-pole Screw terminals

Sealing range (cable Ø): 6...8 mm

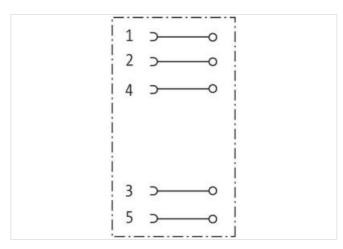
Plastic housings with good resistance against chemicals and oils.

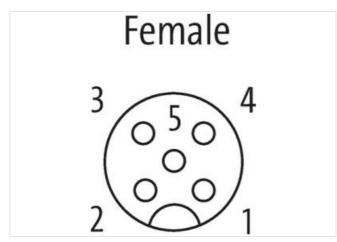
The resistance to aggressive media should be individually tested for your application. Further details on request.

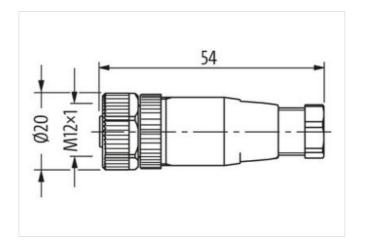
Link to Product

Illustration









Product may differ from Image



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

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: 2023-12-10



stay connected

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	4048879201537	
Packaging unit	1	
Electrical data Supply		
Operating voltage AC max.	60 V	
Operating voltage DC max.	60 V	
Operating voltage AC max. (UL-listed)	125 V	
Operating voltage DC max. (UL-listed)	125 V	
Current operating per contact max.	4 A	
Current operating per contact max. (URc.)	3 A	
Installation		
Connection cross section max.	0,75 mm²	
Installation Connection		
Tightening torque	0,6 Nm	
Width across flats	SW18	
Device protection Electrical		
Additional condition protection degree	inserted, screwed	
Pollution Degree	3	
Rated surge voltage	1,5 kV	
Overvoltage category (EN 60664-1)	III	
Overvoltage category (EN 60950-1)	II	
Mechanical data Material data		
Material housing	PA	
Mechanical data Mounting data		
Mounting method	inserted, screwed, Shaking protection	
Clamping range min.	6 mm	
Clamping range max.	8 mm	
Height	54 mm	
Width	20 mm	
Depth	20 mm	
Environmental characteristics Climatic		
Operating temperature min.	-40 °C	
Operating temperature max.	85 °C	