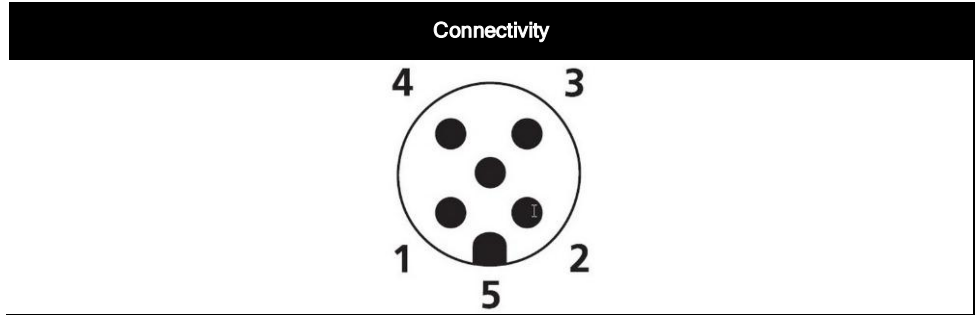


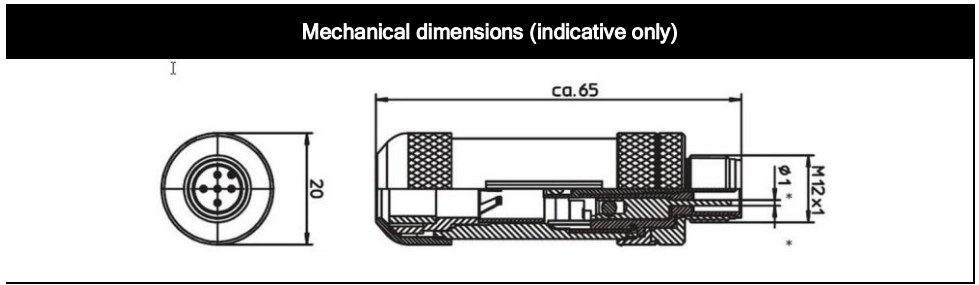
Connector M12 Male 5p metal	
Connector M12 to screw terminals	
5-pole male	
straight	

Connector M12 Male 5p metal	General specifications v20150611
Connector	Male
Type	screw terminal assembling
Wire connection	CuZn
Contacts	GD-ZnAl, pre-coppered and nickel-plated
Material	M12
Size	5
Number of poles	straight
Mounting	4...9 mm
Cable diameter range	max, 0,75 mm ²
Connectable conductor	-25° ... +90°C
Temperature range	IP67
Ingress protection	no
Certifications	
UL Listed	
Electrical data	
Voltage rating	63V
Impuls voltage rating	1kV
Current rating	4A
Contact resistance	≤ 5 mΩ
Insulation resistance	> 10 GΩ
Environmental	
Resistance	material resistance should always be checked in the application involved

Connector M12 Male 5p metal
Contact layout



Connector M12 Male 5p metal



Connector M12 Male 5p metal

Order code	Description
10218	CONN.M12M 5P screwterminal metal