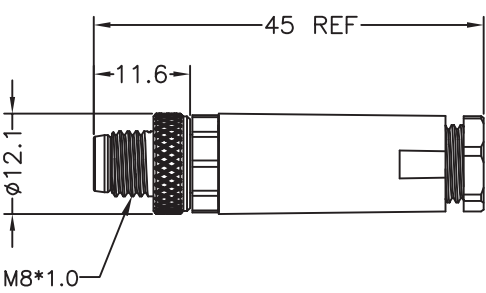


Male assembly connector

Product figure



Scale diagram



Contact layout (Front view)

3pins

4pins

A

A



Order data

Contacts	Coding	Order No
3pins	A	M08A03/MFB/PA/ST
4pins	A	M08A04/MFB/PA/ST

Specifications

Number of contacts	3	4
Termination	screw clamp	
Wire gauge	0.14/0.25/0.34 mm ² / (26/24/22 AWG)	
Cable OD	3~4.5mm	
Operating temperature	-25°C~+85°C	
Mechanical operation	> 100 mating cycles	
Rated voltage	50V AC / 60V DC	
Rated current (40°C)	3A	
Protection degree	IP67/IP68	
Contact resistance	< 10mΩ	
Insulation resistance	≥100MΩ	
Pin contact	CuZn	
Socket contact	CuSn	
Contact plating	Au	