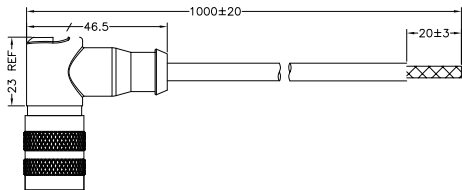


Female cable

Product figure



Scale diagram



Contact layout (Front view)

12pins



Order Data

Contacts	Order No
12pins	M16A12/FA2/BN/OE

Specifications

Number of contacts	12
Termination	moulded on cable
Wire gauge	max,0.25mm ² (max,24AWG)
Operating temperature	-25°C ~ +80°C
Mechanical operation	> 100 mating cycles
Rated voltage	32V
Rated current (40°C)	1A
Protection degree	Ip67
Contact resistance	≤5mΩ
Insulation resistance	≥100MΩ
Pin contact	CuZn
Socket contact	CuSn
Contact plating	Au

