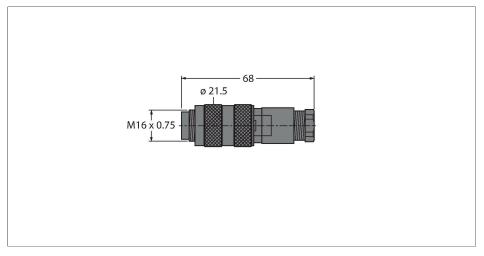


BS19-0 Field-Wireable Connector Male Connector M16 × 0.75, Straight





Туре	BS19-0
ID	6934745
Connector A	Male, M16 × 0.75, Straight
Number of pins	19
Contacts	Bronze, CuSn, Gold-plated
Contact carriers	Plastic, PBT UL94-V0, Black
Connector body	Plastic, PA, Black
Coupling nut/screw	Die-cast Zinc, GD-Zn, Nickel-plated
Screw-in thread	PG9
External diameter of the cable	68 mm
Core cross-section/Clamping ability	0.140.25 mm²
Connection mode	Screw/clamp connection
Mechanical lifespan	> 500 Mating cycles
Pollution degree	1
Electrical properties at +20 °C	
Rated voltage	60 V
Current	3 A
Insulation resistance	≥ ≥ 10° Ω
forward resistance	≤ 3 mΩ
Mechanical and chemical properties	
Ambient temperature (fixed)	-40+95 °C



Features









■ Solder connection ■19-pin

■PG9 screw-in thread ■ Cable feedthrough 6.0...8.0 mm

Contact assignment

