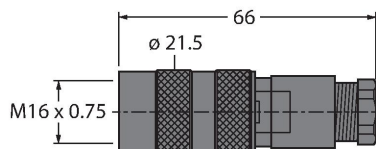


BK 19-0

Actuator and Sensor Field Wireable

Female M16 × 0.75, straight

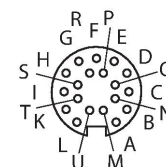


Features



- Straight Female M16 versafast Field Wireable
- Solder termination
- Plastic housing
- Solder connection
- 19-pin
- PG9 screw-in thread
- Cable feedthrough 6.0...8.0 mm

Contact assignment



Technische Daten

Type	BK 19-0
ID	U2-07160
Connector A	Female, M16 × 0.75, Straight
Number of contacts	19
Contacts	Bronze, CuSn, Gold-plated
Contact carriers	Plastic, PBT UL94-V0, Black
Connector body	Plastic, PA, Black
Coupling nut	Brass, CuZn, Nickel-plated
Mounting thread	PG9
Acceptable cable diameter	6...8 mm
Core cross-section/Clamping ability	0.14...0.25 mm ²
Core cross-section/terminal capacity	26...24 AWG
Connection mode	Solder contact
Mechanical life	> 500 Mating cycles
Pollution degree	1
Electrical properties at +20 °C	
Rated voltage	30 V
Current	3 A
Insulation resistance	≥ 10 ⁸ Ω
forward resistance	≤ 3 mΩ
Mechanical and chemical properties	
Ambient temperature range (static)	-30...+95 °C

Technische Daten

Note

- We reserve the right to make technical alterations without prior notice.
