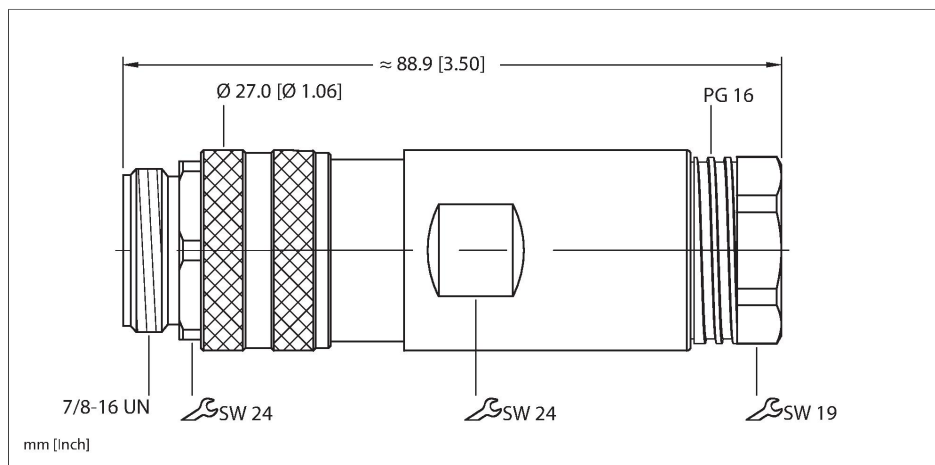


BS 4151-0/16

Actuator and Sensor Field Wireable – 7/8" Connection



Technische Daten

Type	BS 4151-0/16
ID	U6424
Connector A	Male, 7/8"-16 UN, Straight
Number of contacts	5
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, Nylon or TPU, Black
Connector body	Plastic, PBT, Black
Coupling nut	Die-cast Zinc, CuZn, Nickel-plated
Acceptable cable diameter	12...14 mm
Core cross-section/terminal capacity	16 AWG
Connection mode	Screw/clamp connection
Mechanical life	> 50 Mating cycles
Pollution degree	3
Protection class (When coupled)	IP67
Electrical properties at +20 °C	
Rated voltage	600 V
Current	9 A
Mechanical and chemical properties	
Ambient temperature range (static)	-25...+85 °C
Approvals	UL Recognized RoHS
Note	

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

Features

- UL US
- RoHS compliant
- IP67 DEGREE OF PROTECTION
- RoHS compliant
- Zinc-Aluminum coupling nut
- UL approval
- Screw terminal Wire Termination
- Plastic housing
- 7/8" Male, Straight, 5-pin
- Plastic Housing

Contact assignment

