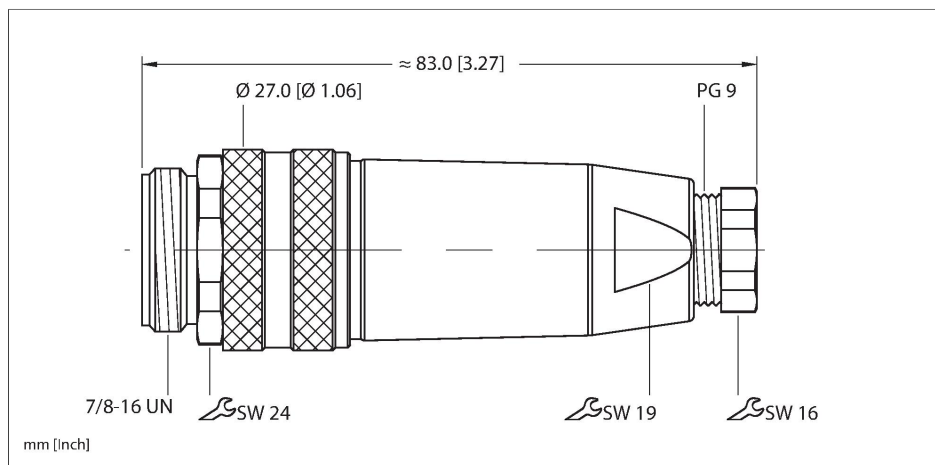


BS 4141-0/9

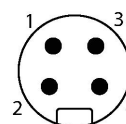
Actuator and Sensor Field Wireable – 7/8" Connection



Features

- UL US
- RoHS compliant
- IP67
- Zinc-Aluminum coupling nut
- UL approval
- Screw terminal Wire Termination
- Plastic housing
- 7/8" Male, Straight, 4-pin
- Plastic Housing

Contact assignment



Technische Daten

Type	BS 4141-0/9
ID	U6415
Connector A	Male, 7/8"-16 UN, Straight
Number of contacts	4
Contacts	Brass, CuSn, Gold-plated
Contact carriers	Plastic, PBT, Black
Connector body	Plastic, PBT, Black
Coupling nut	Die-cast Zinc, CuZn, Nickel-plated
Acceptable cable diameter	6...8 mm
Core cross-section/Clamping ability	16 mm ²
Core cross-section/terminal capacity	14 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

Technische Daten

Note

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