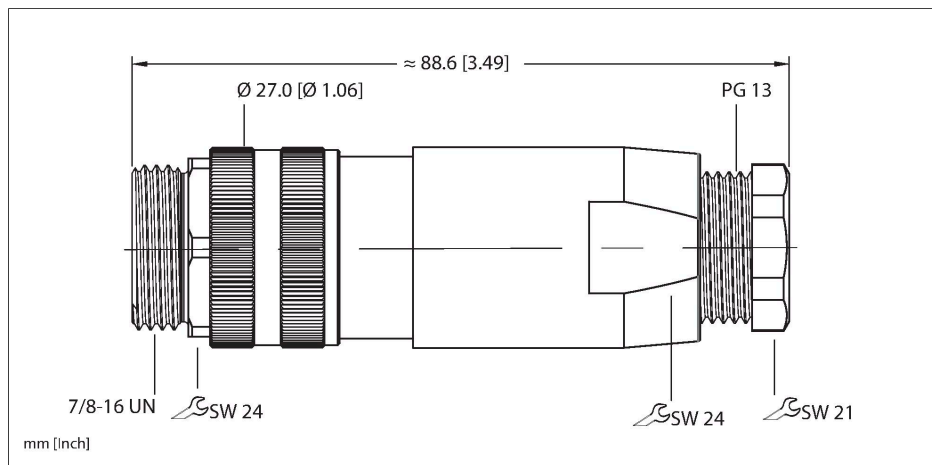


# BS 4131-0/13.5

## Actuator and Sensor, Field-Wireable – 7/8" Verbindung



### Technical data

Type	BS 4131-0/13.5
ID	U6315-1
Connector A	Male, 7/8"-16 UN, Straight
Number of pins	3
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, PBT, Black
Connector body	Plastic, PBT, Black
Coupling nut/screw	Die-cast Zinc, CuZn, Nickel-plated
External diameter of the cable	10...12 mm
Core cross-section/terminal capacity	14 AWG
Connection mode	Screw/clamp connection
Mechanical lifespan	> 50 Mating cycles
Pollution degree	3
Protection class	IP67
<b>Electrical properties at +20 °C</b>	
Rated voltage	600 V
Current	12 A / 15 A
<b>Mechanical and chemical properties</b>	
Ambient temperature (fixed)	-25...+85 °C
Approvals	UL Recognized RoHS
<b>Note</b>	
- We reserve the right to make technical modifications without prior notice.	

### Features



- Zinc-Aluminum coupling nut
- UL approval
- Screw terminal connection
- Plastic housing
- 7/8" male connector, straight, 3-pin
- Plastic housing

### Contact assignment

