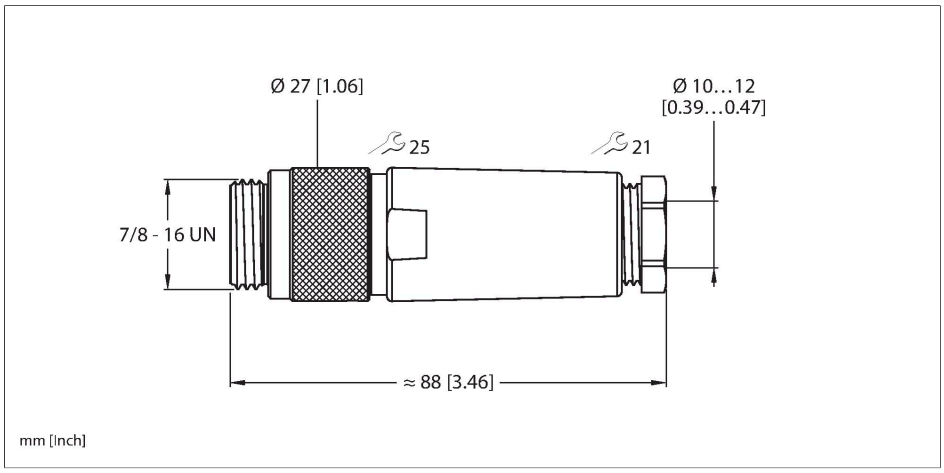
FW-MRSPM0416-P-S-1012
Field-Wireable Connector – 7/8" Power 7/8" Male, Straight



Technical data

Type	FW-MRSPM0416-P-S-1012
ID	6914510
Remark to product	Old designation: BS4141-0/13.5
Connector A	Male, 7/8"-16 UN, Straight
Number of pins	4
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Connector body	Plastic, PA, Black
Coupling nut/screw	Aluminum, Al, Anodized
External diameter of the cable	10…12 mm
Core cross-section/Clamping ability	0.34…1.5 mm²
Connection mode	Screw/clamp connection
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3
Protection class	IP67, Only in screwed condition
Electrical properties at +20 °C	
Rated voltage	250 V
Current	9 A
Mechanical and chemical properties	
Ambient temperature (fixed)	-40…+90 °C
Ambient temperature (mobile)	-40…+90 °C

Features

- Screw terminal connection
- 4-pin
- PG13.5 screw-in thread
- Cable feedthrough 10.0…12.0 mm

Contact assignment

FW-MRSPM0416-P-S-1012| 23-02-2025 14-29 | Technical modifications reserved