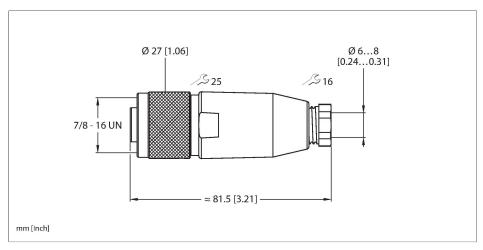


## FW-MRKPM0316-P-S-0608 Field-Wireable Connector - 7/8" Power 7/8" Female, Straight





Type	FW-MRKPM0316-P-S-0608
ID	6914501
Remark to product	Old designation: B4131-0/9
Connector A	Female, 7/8"-16 UN, Straight
Number of pins	3
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Connector body	Plastic, PA, Black
Coupling nut/screw	Aluminum, Al, Anodized
Seal	Plastic, NBR
Screw-in thread	PG9
External diameter of the cable	68 mm
Core cross-section/Clamping ability	0.341.5 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	12 A
forward resistance	≤ 5 mΩ
Mechanical and chemical properties	
Ambient temperature (fixed)	-40+90 °C
Ambient temperature (mobile)	-40+90 °C



## **Features**







■ PG9 screw-in thread
■ Cable feedthrough 6.0...8.0 mm

## Contact assignment

