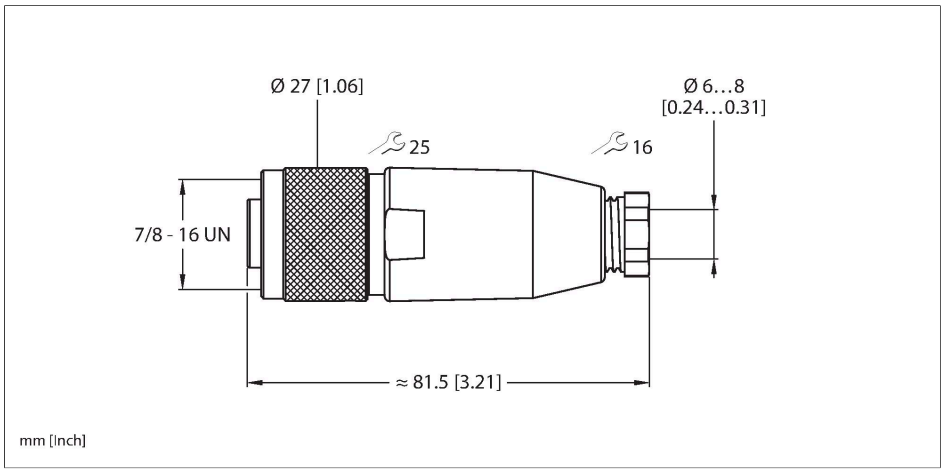
FW-MRKPM0316-P-S-0608
Field-Wireable Connector – 7/8" Power 7/8" Female, Straight





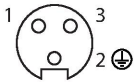
Technical data

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	6…8 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	12 A
forward resistance	≤ 5 mΩ
Mechanical and chemical properties	
Ambient temperature (fixed)	-40…+90 °C
Ambient temperature (mobile)	-40…+90 °C

Features

- Screw terminal connection
- 3-pin
- PG9 screw-in thread
- Cable feedthrough 6.0…8.0 mm

Contact assignment



FW-MRKPM0316-P-S-0608| 27-07-2024 15-35 | Technical modifications reserved

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Global Electronic Components Distributor

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TURCK:

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NI10U-M12-AP6X RKM 30-2M NI30U-M30-AN6X-H1141 BI 5-M18-Y1X-H1141 BI30U-CP40-AP6X2
MFKS 3-1 NI10-G18-AZ3X-B1431 50MM BI10U-Q14-AP6X2-V1131 Bi5-G18-Y1X
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