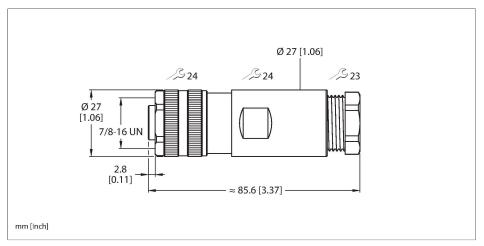


## FW-MRKPM0514-P-S-1214 Field-Wireable Connector 7/8" Female Connector, Straight





| Туре                                | FW-MRKPM0514-P-S-1214               |
|-------------------------------------|-------------------------------------|
| ID                                  | 100048527                           |
| Connector A                         | Female, 7/8"-16 UN, Straight        |
| Number of pins                      | 5                                   |
| Contacts                            | Metal, CuZn, Gold-plated            |
| Contact carriers                    | Plastic, PUR, Black                 |
| Connector body                      | Plastic, PBT, Black                 |
| Coupling nut/screw                  | Die-cast Zinc, GD-Zn, Nickel-plated |
| Seal                                | Plastic, NBR                        |
| External diameter of the cable      | 1214 mm                             |
| Core cross-section/Clamping ability | 0.52.5 mm²                          |
| Connection mode                     | Screw/clamp connection              |
| Mechanical lifespan                 | > 50 Mating cycles                  |
| Pollution degree                    | 3                                   |
| Protection class                    | IP67, Only in screwed condition     |
| Electrical properties at +20 °C     |                                     |
| Rated voltage                       | 600 V                               |
| Current                             | 9 A                                 |
| Mechanical and chemical properties  |                                     |
| Ambient temperature (fixed)         | -25+85 °C                           |



## **Features**







cations as well as for power supply ■ Screw terminal connection

■5-pin

## Contact assignment

