

BV4157-0/13.5

DeviceNet Field Wireable – 7/8" Female, Straight

7/8" Female, Straight

Technical data

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|-------------------------------------------|-------------------------------------------|
| Type | BV4157-0/13.5 |
| ID | 6914534 |
| Connector A | Female, 7/8"-16 UN, Straight |
| Number of contacts | 5 |
| Contacts | Metal, CuZn, Gold-plated |
| Contact carriers | Plastic, TPU, Black |
| Connector body | Plastic, PA 66, Black |
| Coupling nut | Stainless Steel, 316 (1.4404), Passivated |
| Connector seal | Plastic, NBR |
| Panel seal | plastic, NBR |
| Mounting thread | PG13.5 |
| Acceptable cable diameter | 10...12 mm |
| Core cross-section/Clamping ability | 0.14...1.5 mm ² |
| Connection mode | Screw/clamp connection |
| Mechanical life | > 100 Mating cycles |
| Pollution degree | 3 |
| Protection class (When coupled) | IP67 |
| Fieldbus | DeviceNet |
| Electrical properties at +20 °C | |
| Rated voltage | 600 V |
| Current | 9 A |
| Mechanical and chemical properties | |
| Ambient temperature range (static) | -25 °C...+85 °C |
| Ambient temperature range (dynamic) | -40 °C...+90 °C |
| Note | |

- We reserve the right to make technical alterations without prior notice.

Features

- Straight Female 7/8" minifast Field Wireable
- 5 pin
- Screw termination
- Plastic housing
- 5-pin
- PG13.5 screw-in thread
- Cable feedthrough 10.0...12.0 mm

Contact assignment

