

# BSV4157-0/13.5

## DeviceNet Field Wireable – 7/8" Male, Straight

### 7/8" Male, Straight

#### Technical data

Type	BSV4157-0/13.5
ID	6914535
Connector A	Male, 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 <sup>2</sup>
Connection mode	Screw/clamp connection
Mechanical life	> 100 Mating cycles
Pollution degree	3
Protection class (When coupled)	IP67
Fieldbus	DeviceNet
<b>Electrical properties at +20 °C</b>	
Rated voltage	250 V
Current	9 A
forward resistance	≤ 5 mΩ
<b>Mechanical and chemical properties</b>	
Ambient temperature range (static)	-25 °C...+85 °C
Ambient temperature range (dynamic)	-40 °C...+90 °C
<b>Note</b>	
- We reserve the right to make technical alterations without prior notice.	

#### Features

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

#### Contact assignment

