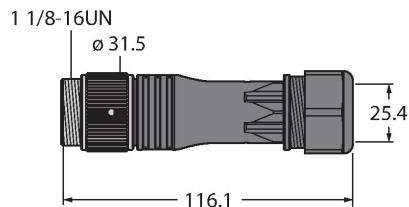


BS7191-0/21

1 1/8" Round connector – Field-Wireable Connector



Features

- Metal coupling nut
- Protection class IP67
- Screw-clamp terminal
- 9-pin
- PG21 screw-in thread
- Cable feedthrough 9.0...16.0 mm

Contact assignment



Technical data

Type	BS7191-0/21
ID	6932294
Connector A	Male, 1 1/8"-16 UN, Straight
Number of Pins	9
Contacts	CuZn, Gold-plated
Contact carriers	Plastic, PA, Black
Connector body	PA, Black
Coupling nut/screw	Brass, CuZn, Black
Screw-in thread	PG21
External diameter of the cable	min. 13...18 mm
Connection mode	Screw/clamp connection
Protection class	IP67, (screwed together)
Electrical properties at +20 °C	
Rated voltage	600 V
Current	7 A
Insulation resistance	$\geq 10^8 \Omega$
Mechanical and chemical properties	
Ambient temperature range (stationary)	-40 °C...+105 °C