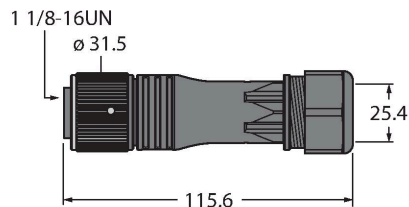


B71121-0/21

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



Features

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

Contact assignment



Technical data

Type	B71121-0/21
ID	6601605
Connector A	Female, 1 1/8"-16 UN, Straight
Number of Pins	12
Contacts	CuZn, Gold-plated
Contact carriers	Plastic, PA, Black
Connector body	PA, Black
Coupling nut/screw	Brass, CuZn, Nickel-plated
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	≥ 10 ⁸ Ω
Mechanical and chemical properties	
Ambient temperature range (stationary)	-40 °C...+105 °C