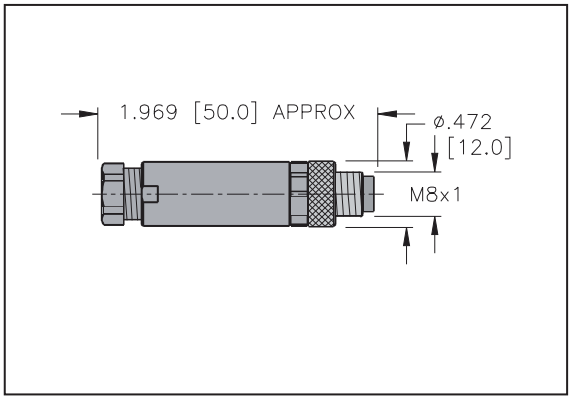
M8 Field-Wireable Connector

BSM3-0



- M8 Field-Wireable Connector
- Male , 3-pin, Straight
- Plastic shell

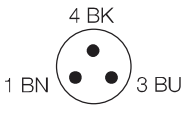
Technical parameter

Electrical parameter

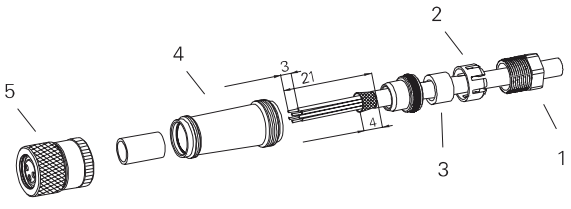
Rated voltage	10-30V
Rated current	4A
Insulation resistance	≥10^9 Ω
Ambient temperature range	-40...+85°C
Cable diameter	3...5 mm
Contacts	CuZn-NI
Seal	Viton(FPM)Plastic
Type of protection	IP67, (screwed together)
Coupling nut/screw	Nickel-plated
Core cross-section	3 x 0.25 mm²

Wiring diagram

Contact assignment



M8 Male



1 = Clamp nut
2 = Clip
3 = Gasket ring
4 = Housing
5 = Male insert core