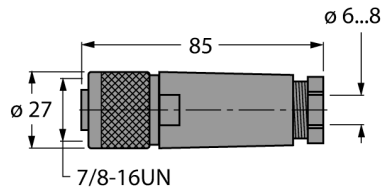


Accessories for Fieldbus Systems

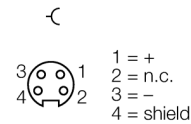
Field-wireable connector

BK4140-0/9

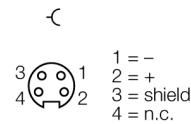


- Female
- 7/8" round connector
- Field-wireable
- Screw/clamp connection
- 4-pin, straight, anodized aluminium coupling nut
- Cable outlet 6...8 mm
- For use in PROFIBUS-PA applications and as aux. power supply for DeviceNet™ slaves

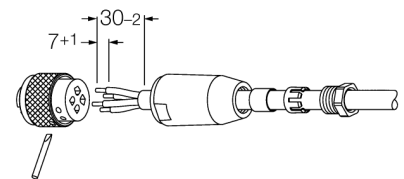
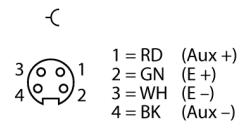
PROFIBUS-PA Connection



FOUNDATION™ fieldbus Connection



Power Supply



Type designation	BK4140-0/9
Ident-No.	6914551
Connector A	Field-wireable, Female Connector, 7/8", Straight
Number of contacts	4
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Connector body	Plastic, PA, Black
Coupling nut	Aluminum, Al, Anodized
Connector seal	Plastic, NBR
Panel seal	plastic, NBR
Mounting thread	PG9
External diameter of the cable	min. 6...8mm
Core cross-section/Clamping ability	0.14...1mm ²
Connection mode	Screw/clamp connection
Pollution degree	3
Protection class	When coupled - IP67, (screwed together)

Electrical properties at +20 °C	
Rated voltage	250V
Current	9 A
Insulation resistance	≥ 10 ⁹ Ω
forward resistance	≤ 5 mΩ

Ambient temperature	
Temperature range (static)	-40...+90°C
Temperature range (dynamic)	-40...+90°C