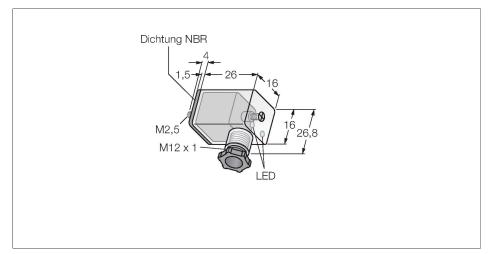


VC-CC8.21-11.024-K Field-Wireable Connector – Design C





Туре	VC-CC8.21-11.024-K
ID	8028731
Connector A	Valve connector, Design C
Number of pins	2+PE
Contacts	Metal
Contact carriers	Plastic, PA6 GF30, Black
Connector body	Plastic, PA6-I, Transparent
Protective component	Varistor
Seal	NBR
Screw-in thread	M12 × 1
External diameter of the cable	46 mm
Core cross-section/Clamping ability	0.140.34 mm²
Display switch state	LED, Yellow
Connection mode	Screw/clamp connection
Mechanical lifespan	> 50 Mating cycles
Protection class	IP65, (mounted)
Electrical properties at +20 °C	
Rated voltage	24 V
Current	5 A
Insulation resistance	≥ ≥ 10 ⁸ Ω
Mechanical and chemical properties	
Ambient temperature (fixed)	-25+80 °C



Features



Screw-clamp terminal

■2-pin + PE

■ Cable feedthrough: 4...6 mm

Conductor cross-section: 3 × 0.34 mm²

■ Central screw: M2.5 × 27 ■ Screw-in thread: M12 × 1

Protection class: IP65

■Scope of delivery:

■ Valve connector, central screw, pressure screw, seal, sealing ring and pressure ring

Contact assignment



Circuit Diagram

