

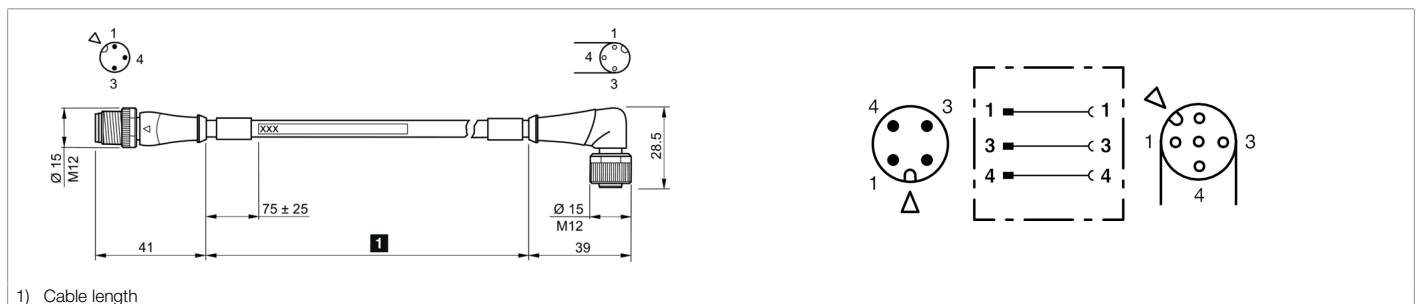


214581

VL-VZSA-VWKA-3PBK-100Y

Cable connection

- Sturdy metal union nut
- Flexible lead design
- High protection type



Function



Technical data (typ.)

+20°C, 24 V DC

Electrical features

Service voltage	max. 250 V AC/DC
Operating current	max. 4 A / Contact

Mechanical features

Length	1,000 mm
Diameter	Ø 4.6 mm (Diameter)
Thread	M12 x 1
Material of cable	PVC, Black, unshielded
Material	■ Die-cast zinc (Socket) ■ Die-cast zinc (Connector)
Weight	58 g
Tightening torque	0.6 Nm (recommended)

Certifications, approvals

Protection class	III, operation on protective low voltage
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General features

Design	Straight / angled
Characteristics	Metal nut

Ambient conditions

Temperature range	-5 ... +80 °C (Movable), -30 ... +80 °C (Fixed)
Protection type	IP 65 / IP 66K / IP 67

Electrical connection

Connection	Connector, M12, 3-pin, A-coded
Connection 2	Socket, M12, 3-pin, A-coded
Cross-section	0.34 x 0.34 mm (3 x)

**214581****VL-VZSA-VWKA-3PBK-100Y****Cable connection**[More information / accessories](#)<https://www.di-soric.com/214581>