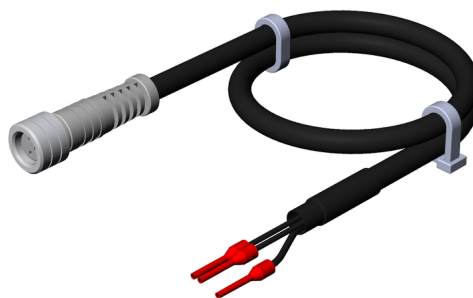


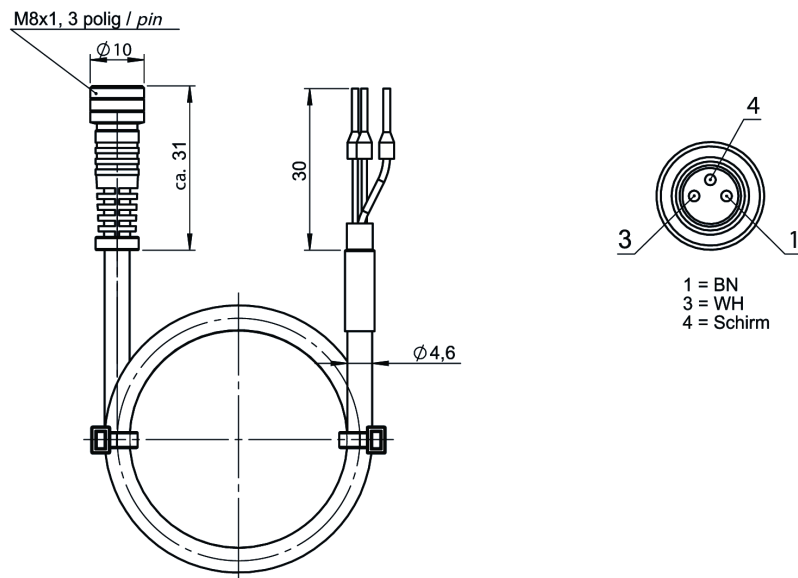
C-M08F03-02X025PV25,0-ES-077717 (Order no. 077717)

Connecting cable with plug connector M8, 3-pin, 25 m

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PVC cable
- ▶ Cable length 25 m
- ▶ With flying lead



Dimensional drawings



Technical data

Approvals



Electrical connection values

Rated voltage	DC 60 V
Rated impulse voltage U_{imp}	1.5 kV
Test voltage	0.5 kV
Cable shielding	Yes
specific inductance	0.65 mH/km
specific capacitance	120 nF/km
specific capacitance	160 nF/km
specific conductor resistance	at 20 °C max. 79 Ω /km
Degree of contamination according to EN 60664-1	3

Mechanical values and environment

Conductor identification	Color code
Conductor cross-section	0.25 mm ²
Number of conductors	2
Tightening torque	0.4 Nm
Dynamic bending radius	10x cable diameter
Static bending radius	5x cable diameter
Fire behavior	self-extinguishing and flame retardant according to IEC 60332-1-2
Insulating material group	II
Storage temperature	-25 ... 80 °C
Cable type	straight