

## C-M08F03-02X025PV10,0-ES-084701 (Order no. 084701)

### Connecting cable with angled plug connector M8, 3-pin, 10m

- ▶ M8 female plug, 3-pin
- ▶ Angled plug connector
- ▶ Cable exit C (left)
- ▶ PVC cable
- ▶ Cable length 10 m
- ▶ With flying lead

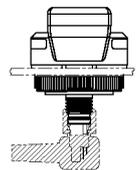
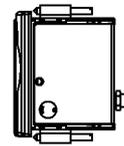
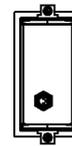


### Dimensional drawings

CES-A-LN-...-SC

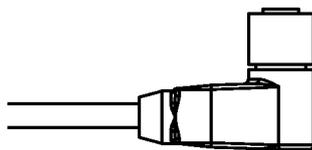
CEM-A-LE05...

CKS-A-L-...-SC

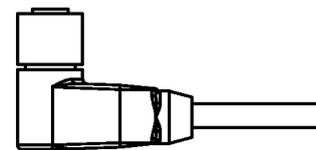


Bei der gezeigten Einbaulage des Geräts gilt:

Leitungsabgang C  
(links)



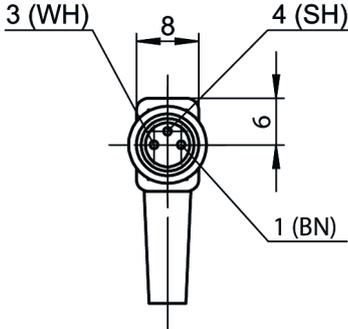
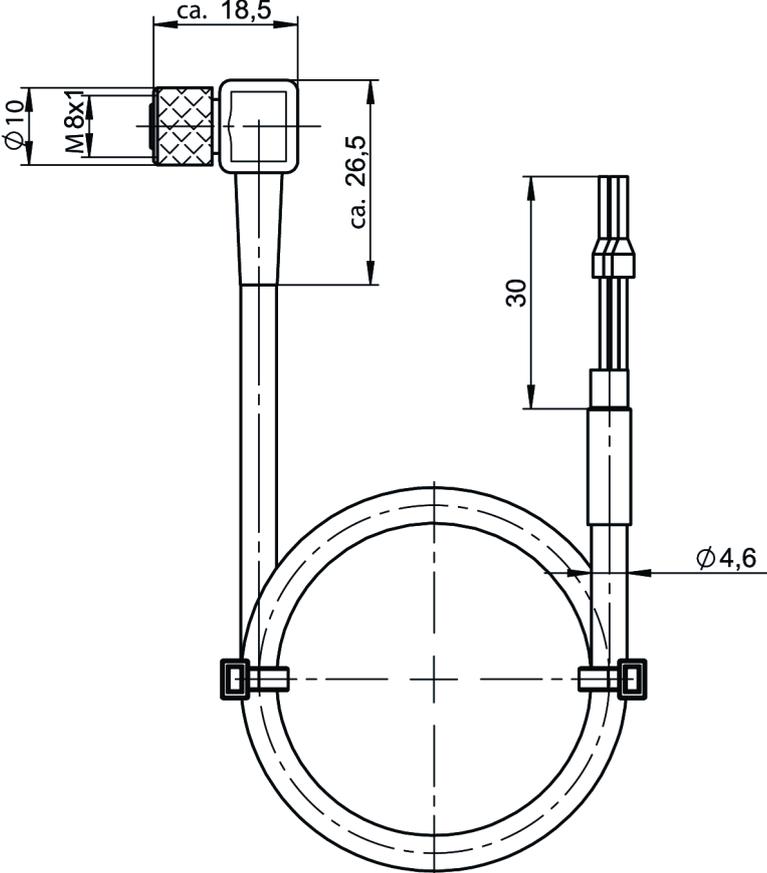
Leitungsabgang A  
(rechts)



A Cable outlet A (right)

C Cable outlet C (left)

**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 $\Omega$ /km
Degree of contamination according to EN 60664-1		3

### Mechanical values and environment

Conductor identification	Color code
Conductor cross-section	0.25 mm <sup>2</sup>
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