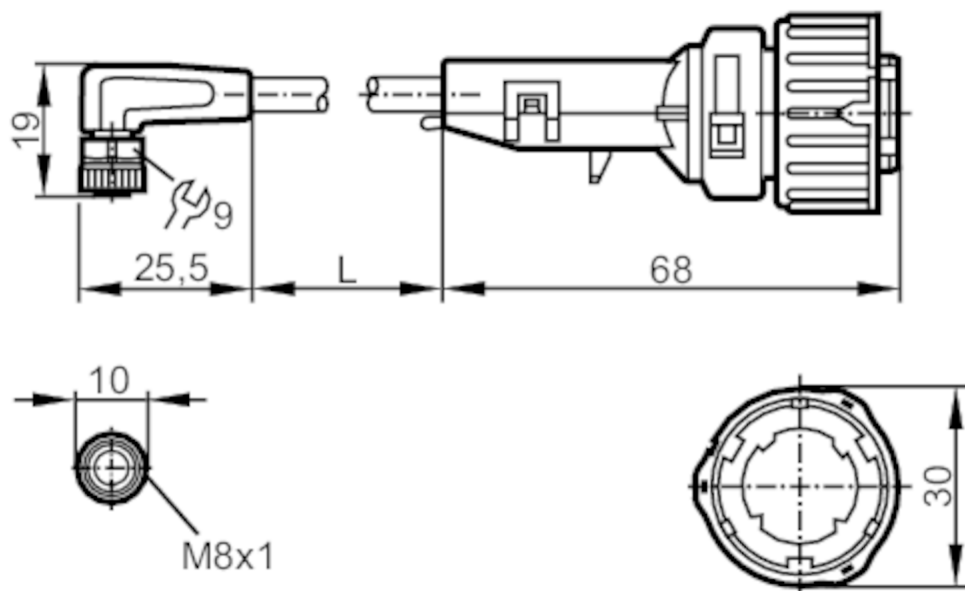


E12246



Connection cable

VDOAF030MSS03,7H03DOGR030PLS



Application

Free from silicone	yes
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Electrical data

Operating voltage	[V]	9.6...30 DC
Protection class		III
Max. current load total	[A]	3

Operating conditions

Ambient temperature	[°C]	-25...85
Protection		IP 67; IP 69K

Mechanical data

Weight	[g]	96.6
Dimensions	[mm]	19 x 10 x 25.5
Materials		housing: TPU orange; Sealing: FKM; housing: Hytrel G-4774 black
Material nut		brass / brass
Drag chain suitability	bending radius for flexible use	min. 10 x cable diameter
	travel speed	max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s ²
	bending cycles	> 5 Mio.
	torsional strain	± 180 °/m
Drag chain suitability		yes

Remarks

Notes	discontinued article
Pack quantity	1 pcs.

E12246



Connection cable

VDOAF030MSS03,7H03DOGR030PLS

Electrical connection

Cable: 3.7 m, PUR, Halogen-free, black, Ø 3.7 mm; 3 x 0.25 mm² (32 x Ø 0.1 mm)

Electrical connection - socket

Connector: 1 x M8, angled; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm

Connector: 1 x bayonet, straight; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm



Connection

