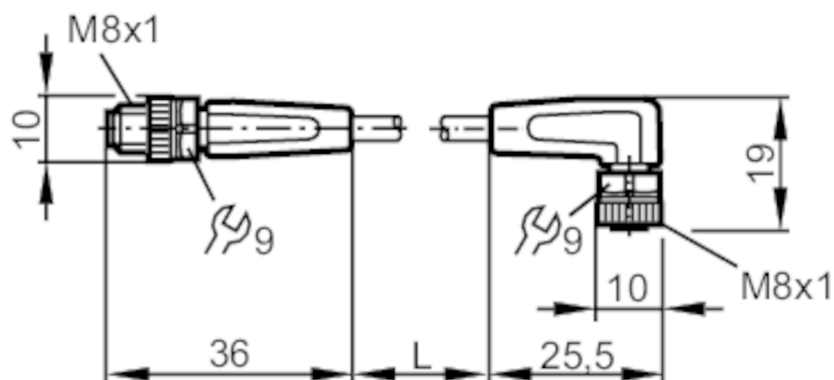




Connection cable

VDOAF030MSS01,5H03STGF030MSS



Application

Free from silicone	yes
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Electrical data

Operating voltage	[V]	< 50 AC / < 60 DC
Protection class		III
Max. current load total	[A]	3

Operating conditions

Ambient temperature	[°C]	-25...90
Note on ambient temperature		cULus: ...80
Ambient temperature (moving)	[°C]	-25...90
Note on ambient temperature (moving)		cULus: ...80
Protection		IP 65; IP 67; IP 68; IP 69K

Mechanical data

Weight	[g]	48.2
Dimensions	[mm]	10 x 10 x 36
Materials		housing: TPU orange; Sealing: FKM
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/s²
	bending cycles	> 5 Mio.
	torsional strain	± 180 °/m
Drag chain suitability		yes

EVC474



Connection cable

VDOAF030MSS01,5H03STGF030MSS

Remarks

Pack quantity 1 pcs.

Electrical connection

Cable: 1.5 m, PUR, Halogen-free, black, Ø 3.7 mm; 3 x 0.25 mm²

Electrical connection - socket

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



Electrical connection - plug

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



Connection

