

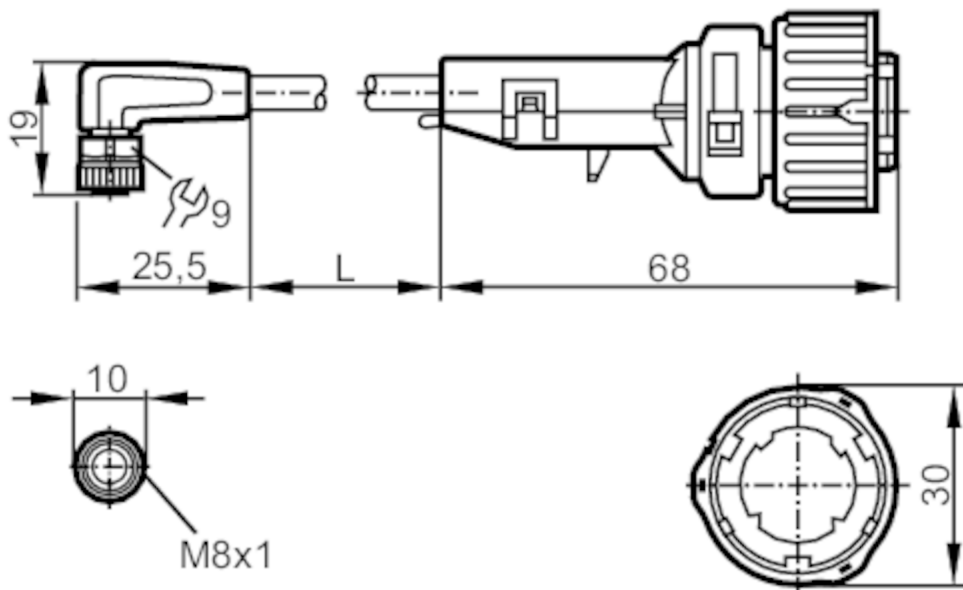
E12248



Connection cable

VDOAF030MSS0005H03DOGR030PLS

Status Archive



Application

Free from silicone yes

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] 120.8

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.



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Electrical connection

Cable: 5 m, PUR, Halogen-free, black, Ø 3.7 mm; 3 x 0.25 mm² (32 x Ø 0.1 mm)

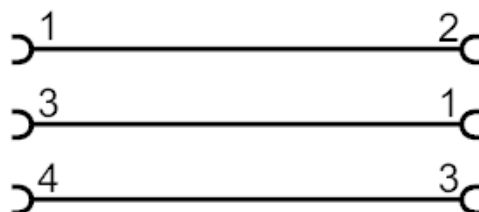
Electrical connection - socket

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



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