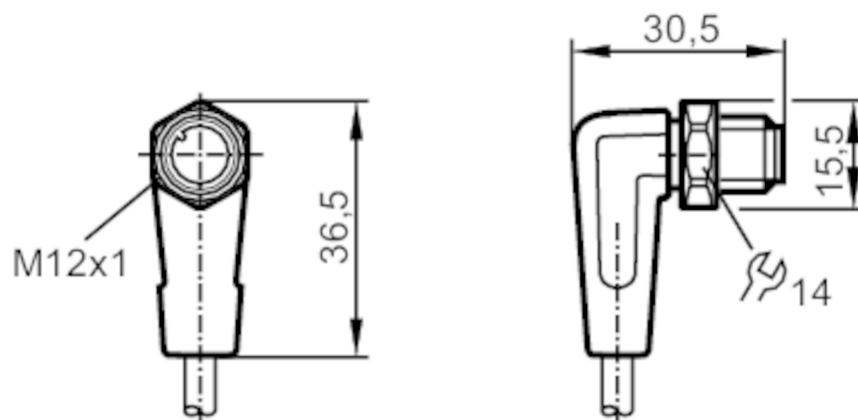




Connecting cable with plug

ASTAH050VAS0002E05



Application

Application	hygienic and wet areas in the food industry
Free from silicone	yes

Electrical data

Operating voltage	[V]	< 60 AC/DC
Protection class		II
Max. current load total	[A]	4; (cULus: 3)

Operating conditions

Ambient temperature	[°C]	-25...100
Note on ambient temperature		cULus: ...50 °C
Ambient temperature (moving)	[°C]	5...100
Note on ambient temperature (moving)		cULus: ...50 °C
Protection		IP 65; IP 67; IP 68; IP 69K

Mechanical data

Weight	[g]	101
Materials		housing: PVC orange
Material nut		stainless steel (1.4404 / 316L)
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	> 1 Mio.
	torsional strain	± 180 °/m
Drag chain suitability		yes

EVT074



Connecting cable with plug

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Remarks

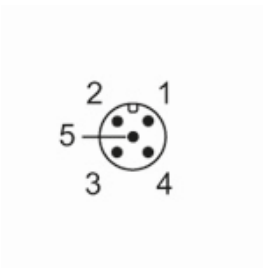
Pack quantity	1 pcs.
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Electrical connection

Cable: 2 m, PVC, orange, Ø 5.1 mm; 5 x 0.34 mm² (42 x Ø 0.1 mm)

Electrical connection - plug

Connector: 1 x M12, angled; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm



Connection

1	BN
2	WH
3	BU
4	BK
5	GY

	Core colours :
BK =	black
BN =	brown
BU =	blue
GY =	grey
WH =	white