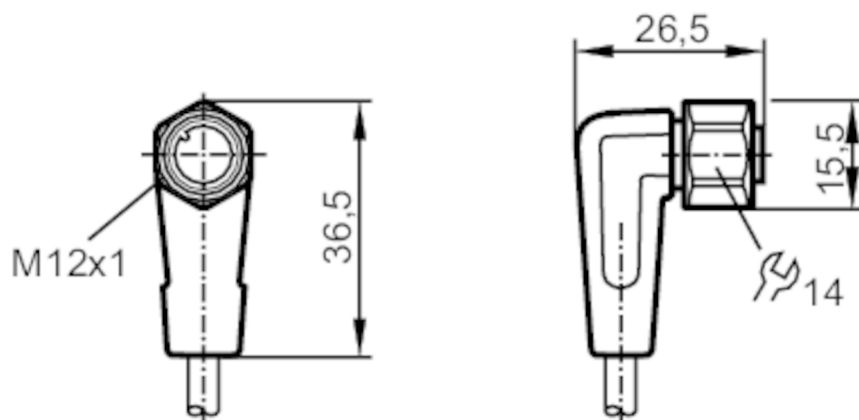




Connecting cable with socket

ADOAH040VAS0025G04



Application

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

Electrical data

Operating voltage	[V]	< 50 AC / < 60 DC
Protection class		III
Max. current load total	[A]	4; (cULus: 3)

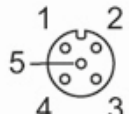
Operating conditions

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



Connecting cable with socket

ADOAH040VAS0025G04

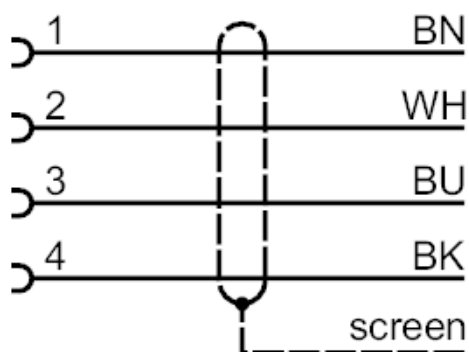
Mechanical data		
Weight	[g]	1170
Dimensions	[mm]	26.5 x 15.5 x 36.5
Materials	housing: PVC orange; Sealing: EPDM	
Material nut	stainless steel (1.4404 / 316L)	
Drag chain suitability	bending radius for flexible use	min. 10 x cable diameter
	travel speed	max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s²
	bending cycles	> 1 Mio.
	torsional strain	± 180 °/m
Drag chain suitability	yes	
Remarks		
Pack quantity	1 pcs.	
Electrical connection		
Cable: 25 m, PVC, orange, Ø 5.2 mm, shielded; 4 x 0.34 mm² (42 x Ø 0.1 mm)		
Electrical connection - socket		
Connector: 1 x M12, angled; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm; Shielded connection cable: screen not connected		
		



Connecting cable with socket

ADOAH040VAS0025G04

Connection



Core colours :

BK =	black
BN =	brown
BU =	blue
WH =	white