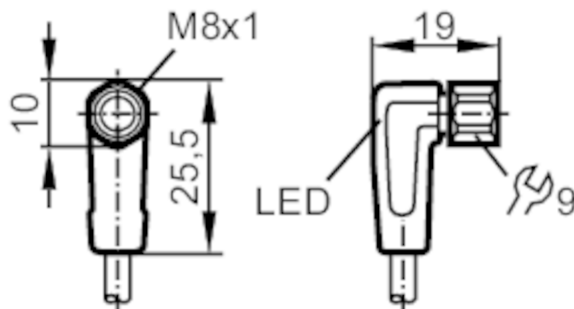


EVF132



Female cordset

ADOAF032VAS0010P03



Application		
System	Free from silicone; Halogen-free; gold-plated contacts; Drag chain suitability	
Application	sanitary and wet areas in the food industry	
Free from silicone	yes	
Electrical data		
Operating voltage	[V]	10...36 DC; (cULus: 10...30 DC)
Protection class		III
Max. current load total	[A]	3
Outputs		
Electrical design	PNP	
Operating conditions		
Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	5...80
Protection	IP 65; IP 67; IP 68; IP 69K	
Tests / approvals		
UL approval	voltage supply	Class 2
Mechanical data		
Weight	[g]	285.7
Dimensions	[mm]	19 x 10 x 25.5
Material	housing: PP black transparent; sealing: EPDM	
Material nut	stainless steel (1.4404 / 316L)	
Drag chain suitability	yes	

EVF132



Female cordset

ADOAF032VAS0010P03

Drag chain suitability	Bending radius for flexible applications	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

Displays / operating elements

Display	Switching status	1 x LED, yellow
	Power	1 x LED, green

Remarks

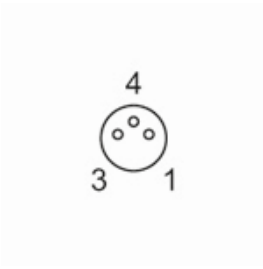
Pack quantity	1 pcs.
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Electrical connection

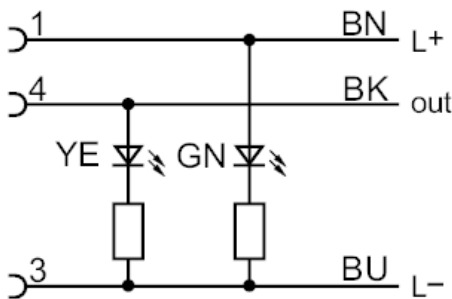
Cable: 10 m, MPPE, Halogen-free, grey, Ø 4.9 mm; 3 x 0.34 mm² (42 x Ø 0.1 mm)

Electrical connection - Socket

Connector: 1 x M8, angled; coding: A; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm



Connection



BK = Core colors :
BN = black
BU = brown
blue