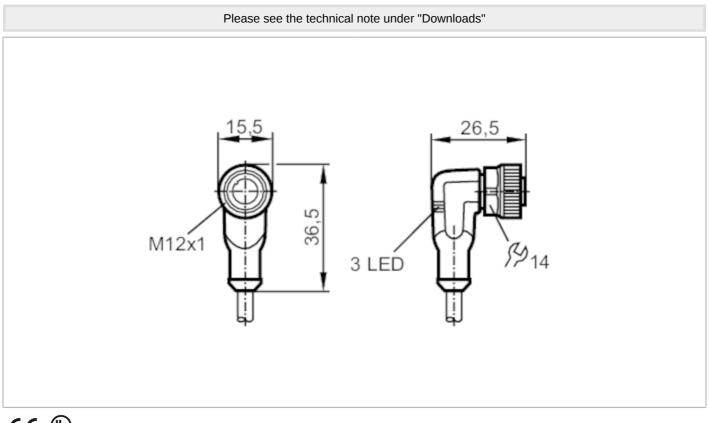
EVC008

Connecting cable with socket



ADOAH043MSS0005H04



Application		
Special feature		Free from silicone; Halogen-free; Gold-plated contacts; Drag chain suitability
Free from silicone		yes
Electrical data		
Operating voltage	[V]	1036 DC
Protection class		I
Max. current load total	[A]	4
Outputs		
Electrical design		PNP
Operating conditions		
Ambient temperature	[°C]	-2590
Note on ambient temperature		cULus:75
Ambient temperature (moving)	[°C]	-2590
Note on ambient temperature (moving)		cULus:75
Protection		IP 65; IP 67; IP 68; IP 69K
Tests / approvals		
MTTF [years]	20027

EVC008

Connecting cable with socket

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Mechanical data				
Weight	[g]	144.7		
Dimensions	[mm]	26.5 x 15.5 x 36.5		
Materials		housing: TPU black transparent; Sealing: FKM		
Material nut		brass, nickel-plated		
Drag chain suitability		yes		
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	
Displays / operating ele	ements			
Display		switching status	2 x LED, yellow	
		operation	1 x LED, green	
Remarks				
Notes		Please see the technical note under "Downloads"		
Pack quantity		1 pcs.		
Electrical connection				
Cable: 5 m, PUR, Haloge	en-free, black, Ø	4.3 mm; 4 x 0.34 mm² (42 x Ø 0.1 mm)		
Electrical connection -	socket			
		ss, nickel-plated; Contacts: gold-plated; Tigh	otening torque: 0.6 1.5 Nm	
	ieu, Locking. Dia	ושי איז איז איז איז איז איז איז איז איז אי		

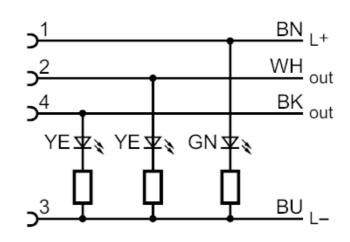
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Connection





	Core colours :
ВК =	black
BN =	brown
BU =	blue
WH =	white