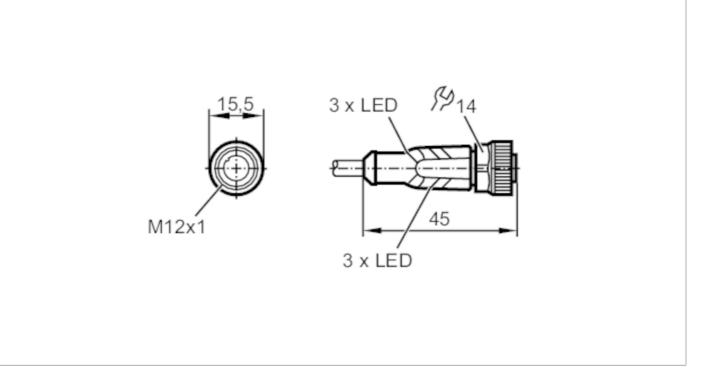
EVC644

Connecting cable with socket

ADOGH046MSS0002H04







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		II	
Max. current load total	[A]	4	
Outputs			
Electrical design		PNP	
Operating conditions			
Ambient temperature	[°C]	-2590	
Note on ambient temperature		cULus:50 °C	
Ambient temperature (moving)	[°C]	-2590	
Note on ambient temperature (moving)		cULus:50 °C	
Protection		IP 65; IP 67; IP 68; IP 69K	

EVC644

Connecting cable with socket

ADOGH046MSS0002H04



Mechanical data				
Weight	[g]	75.6		
Dimensions	[mm]	15.5 x 15.5 x 45		
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 (elements			
Display		switching status	4 x LED, yellow	
		operation	2 x LED, green	
Remarks				
Notes		Please see the technical note under "Downloads"		
Pack quantity		1 pcs.		
Electrical connection	1			
Cable: 2 m, PUR, Halo	gen-free, black, Ø	4.3 mm; 4 x 0.34 mm² (42 x Ø 0.1 mm)		
Electrical connection	- socket			
		ass, nickel-plated; Contacts: gold-plated; Tigl	htening torque: 0.6 1.5 Nm	
	raight, Locking. Dra	ass, nicker-plated, contacts. gold-plated, rigi		

EVC644

Connecting cable with socket

ADOGH046MSS0002H04

Connection



