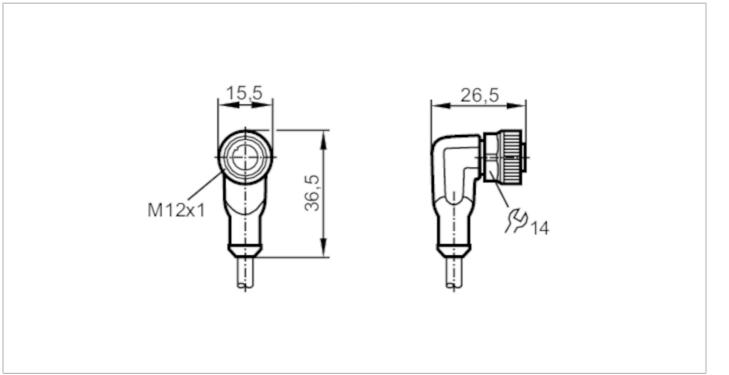
EVS026

Connecting cable with socket

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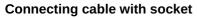




CE CA

Application		
Special feature		Free from silicone; Gold-plated contacts; Drag chain suitability
Free from silicone		yes
Electrical data		
Operating voltage	[V]	< 250 AC / < 300 DC
Protection class		II
Max. current load total	[A]	4
Operating conditions		
Ambient temperature	[°C]	-2570
Ambient temperature (moving)	[°C]	570
Storage temperature	[°C]	-2555
Storage humidity	[%]	10100
Other climatic conditions for		1K22/ DIN 60721-3-1
storage according to stated class		
Protection		IP 65; IP 67
Mechanical data		
Weight	[g]	85.8
Dimensions	[mm]	26.5 x 15.5 x 36.5
Materials		housing: TPU orange; Sealing: FKM
Material nut		brass, nickel-plated
Drag chain suitability		yes

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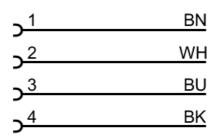
Drag chain suitability	bending radius for flexible use	min. 10 x cable diameter	
	travel speed	max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s ²	
	bending cycles	> 5 Mio.	
	torsional strain	± 180 °/m	
Remarks			
Pack quantity	1 pcs.		
Electrical connection			
Cable: 2 m, PVC, black, Ø 4.5	mm; 4 x 0.25 mm² (14 x Ø 0.15 mm)		

Electrical connection - socket

Connector: 1 x M12, angled; coding: A; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm



Connection



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