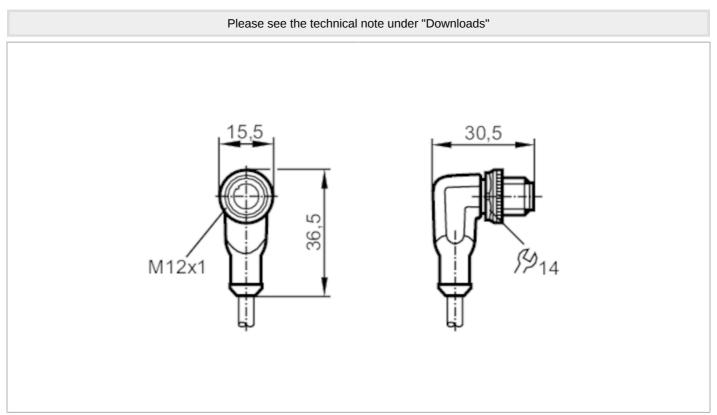
EVC595

Connecting cable with plug



ASTAH030MSS0015H03



CE CA

Application		
Special feature		Free from silicone; Halogen-free; 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]	-2590
Ambient temperature (moving)	[°C]	-2590
Storage temperature	[°C]	-2555
Storage humidity	[%]	10100
Other climatic conditions for storage according to stated class		1K22/ DIN 60721-3-1
Protection		IP 65; IP 67; IP 68; IP 69K
Mechanical data		
Weight	[g]	455
Dimensions	[mm]	30.5 x 15.5 x 36.5
Materials		housing: TPU orange
Material nut		brass, nickel-plated

EVC595

Connecting cable with plug



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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		
Remarks				
Notes	Please see the t	Please see the technical note under "Downloads"		
Pack quantity	1 pcs.			
Electrical connection				
Cable: 15 m, PUR, Halogen-	free, black, Ø 4.3 mm; 3 x 0.34 mm² (42 x Ø 0.1 ı	mm)		
Electrical connection - plu	g			
Connector: 1 x M12, angled;	coding: A; Locking: brass, nickel-plated; Contact	s: gold-plated; Tightening torque: 0.61.5 Nm		
1				

Connection

3

_1	BN
_3	BU
_4	BK

00	re colours :
BK = bla	ick
BN = bro	own
BU = blu	ie