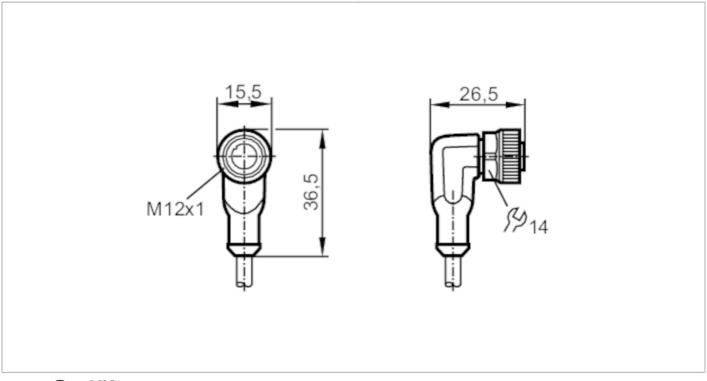
# **EVS020**

# Connecting cable with socket

ADOAH030ZDB0007E03







	Free from silicone; Gold-plated contacts; Drag chain suitability
	yes
[V]	< 250 AC / < 300 DC
	II
[A]	4
[°C]	-2570
[°C]	570
[°C]	-2555
[%]	10100
	1K22/ DIN 60721-3-1
	IP 65; IP 67
[g]	228.4
[mm]	26.5 x 15.5 x 36.5
	housing: TPU orange; Sealing: FKM
	brass, nickel-plated
	yes
	[A] [°C] [°C] [%]

## **EVS020**

### Connecting cable with socket





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 <sup>2</sup>
	bending cycles	1 Mio.
	torsional strain	± 180 °/m

Remarks	
Pack quantity	1 pcs.

#### **Electrical connection**

Cable: 7 m, PVC, black, Ø 4.5 mm; 3 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 BN = brown BU = blue