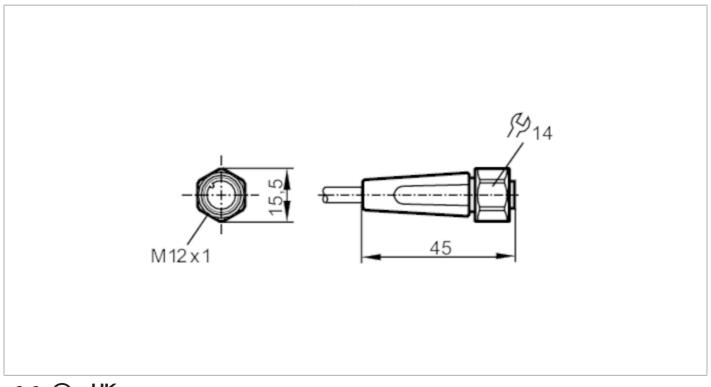
# **EVT389**

# Connecting cable with socket

ADOGH050VAS0002G05







	Free from silicone; Gold-plated contacts; Screened cable; Drag chain suitability
	hygienic and wet areas in the food industry
	yes
[V]	< 30 AC / < 36 DC
	III
[A]	4
[A]	3
[°C]	-25100
	cULus:50 °C
[°C]	5100
	cULus:50 °C
	IP 65; IP 67; IP 68; IP 69K
[g]	114.1
[mm]	15.5 x 15.5 x 45
	housing: PVC orange; Sealing: EPDM
	stainless steel (316L/1.4404)
	yes
	[A] [°C] [°C]

## **EVT389**

### 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 $^2$
	bending cycles	> 1 Mio.
	torsional strain	± 180 °/m

Remarks	
Pack quantity	1 pcs.

#### **Electrical connection**

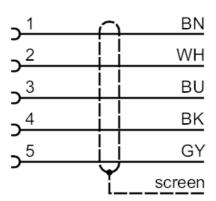
Cable: 2 m, PVC, orange, Ø 5.2 mm, shielded;  $5 \times 0.25 \text{ mm}^2$  (32 x Ø 0.1 mm )

### Electrical connection - socket

Connector: 1 x M12, straight; coding: A; Locking: stainless steel (316L/1.4404); Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm; Shielded connection cable: screen not connected



#### Connection



Core colours:

 BK =
 black

 BN =
 brown

 BU =
 blue

 GY =
 grey

 WH =
 white