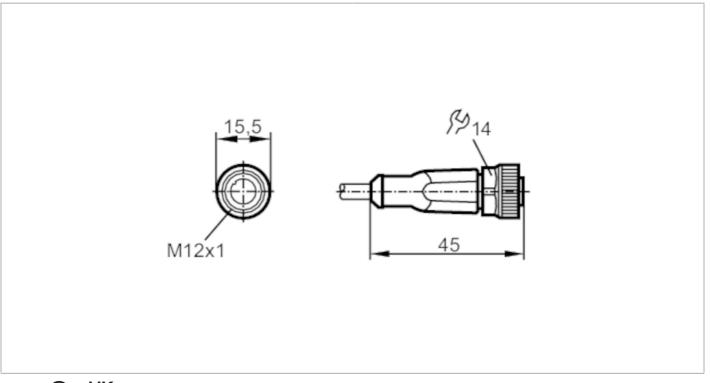
EVC562

Connecting cable with socket

ADOGH050MSS0050C05







	Free from silicone; Halogen-free; Gold-plated contacts; Screened cable; Drag chain suitability
	yes
[V]	< 30 AC / < 36 DC
	III
[A]	4
[A]	3
[°C]	-2590
	cULus:75
[°C]	-2590
	cULus:75
	IP 65; IP 67; IP 68; IP 69K
[g]	1928
[mm]	15.5 x 15.5 x 45
	housing: TPU orange; Sealing: FKM
	brass, nickel-plated
	yes
	[A] [°C] [°C]

EVC562

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	≥ 2 Mio.
	torsional strain	± 180 °/m

Remarks	
Pack quantity	1 pcs.

Electrical connection

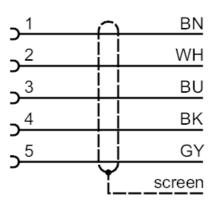
Cable: 50 m, PUR, Halogen-free, black, Ø 4.9 mm, shielded; 5 x 0.25 mm² (32 x Ø 0.1 mm)

Electrical connection - socket

Connector: 1 x M12, straight; coding: A; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm; Shielded connection cable: screen not connected



Connection



Core colours:

black
brown
blue
grey
white