



# EVW090



## Connection cable

VDOAH030SCS00,3T03STGF030SCS

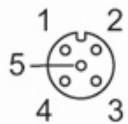
Mechanical data		
Weight [g]	33	
Dimensions [mm]	10 x 10 x 36	
Materials	housing: TPU orange; Sealing: FKM	
Material nut	brass / brass	
Drag chain suitability	bending radius for flexible use	min. 10 x cable diameter
	travel speed	max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s <sup>2</sup>
	bending cycles	> 2 Mio.
	torsional strain	± 180 °/m
Drag chain suitability	yes	

Remarks	
Remarks	without label holders
Pack quantity	1 pcs.

Electrical connection	
Cable: 0.3 m, PUR, Halogen-free, grey, Ø 4.5 mm; not irradiated (can be recycled); 3 x 0.25 mm <sup>2</sup> (32 x Ø 0.1 mm )	
Cable: 0.3 m, PUR, Halogen-free, grey, Ø 4.5 mm; resistant to welding sparks; 3 x 0.25 mm <sup>2</sup> (32 x Ø 0.1 mm )	

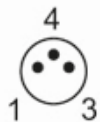
### Electrical connection - socket

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



### Electrical connection - plug

Connector: 1 x M8, straight; Locking: brass, anti-spatter; Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm



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