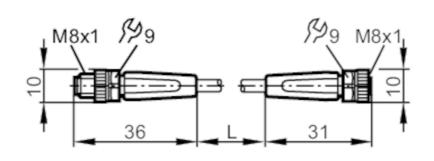
EVW095

Connection cable

VDOGF030SCS0001T03STGF030SCS





Application			
System		Free from silicone; Halogen-free; gold-plated contacts; Drag chain suitability	
Application		welding applications	
Free from silicone		yes	
Electrical data			
Operating voltage	[V]	< 50 AC / < 60 DC	
Protection class		III	
Max. current load total	[A]	3	
Operating conditions			
Ambient temperature	[°C]	-2590	
Note on ambient temperature		cULus:85	
Ambient temperature (moving)	[°C]	-2590	
Note on ambient temperature (moving)		cULus:85	
Protection		IP 65; IP 67; IP 68; IP 69K	

EVW095

Connection cable

VDOGF030SCS0001T03STGF030SCS



Weight	[g]	45.7		
Material		housing: TPU (urethane) orange; sealing: FKM		
Material nut		brass, weld coated		
Drag chain suitability		yes		
Drag chain suitability	E	Bending radius for flexible applications	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				
Remarks		without label holders		
Pack quantity		1 pcs.		
Electrical connection - plug				

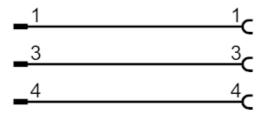
Connector: 1 x M8, straight; coding: A; Locking: brass, weld coated; Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm



Electrical connection

Cable: 1 m, PUR, Halogen-free, grey, Ø 4.5 mm; not irradiated (can be recycled); resistant to welding sparks; $3 \times 0.25 \text{ mm}^2$ ($32 \times Ø \otimes 0.1 \text{ mm}$)

Connection



Electrical connection - Socket

Connector: 1 x M8, straight; coding: A; Locking: brass, weld coated; Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm

EVW095

Connection cable

VDOGF030SCS0001T03STGF030SCS



