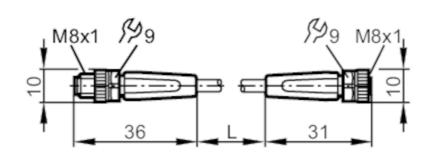
EVW104

Connection cable

VDOGF040SCS0001T04STGF040SCS





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	

EVW104

Connection cable

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Weight	[g]	45.9			
Material		housing: TPU (urethane) orange; sealing: FKM			
Material nut		brass, weld coated			
Drag chain suitability		yes			
Drag chain suitability	Bending radius f	or flexible applications	min. 10 x cable diameter		
	Trav	vel speed	max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s ²		
	Benc	ling cycles	> 2 Mio.		
	Torsi	onal strain	± 180 °/m		
Remarks					
Remarks		without label holders			
Pack quantity		1 pcs.			
Electrical connection - plug					

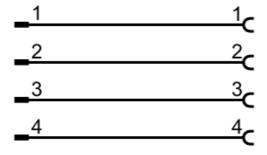
Connector: 1 x M8, straight; coding: A; Locking: brass, weld coated; Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm



Electrical connection

Cable: 1 m, PUR, Halogen-free, grey, Ø 4.5 mm; not irradiated (can be recycled); resistant to welding sparks; $4 \times 0.25 \text{ mm}^2$ ($32 \times Ø 0.1 \text{ mm}$)

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

EVW104

Connection cable

VDOGF040SCS0001T04STGF040SCS



