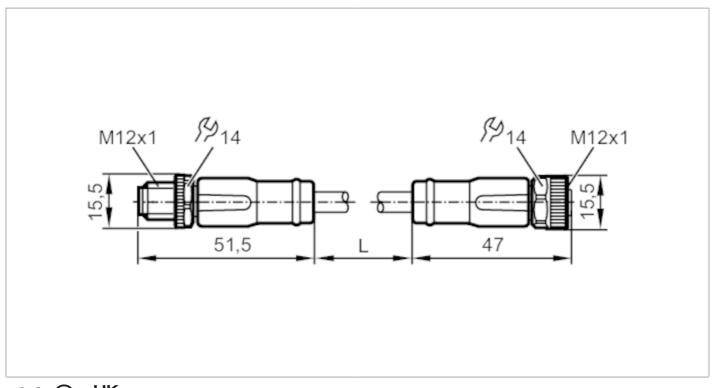
EVC722

Connection cable

VDOGH040MSP0020H04STGH040MSP







Application			
System		Free from silicone; Halogen-free; gold-plated contacts; Drag chain suitability	
Free from silicone		yes	
Electrical data			
Operating voltage	[V]	< 250 AC / < 300 DC	
Protection class		II	
Max. current load total	[A]	4	
Operating conditions			
Ambient temperature	[°C]	-2590	
Ambient temperature (moving)	[°C]	-2590	
Storage temperature	[°C]	-2555	
Storage humidity	[%]	10100	
Other climatic conditions for storage according to stated class		1K22/ DIN 60721-3-1	
Protection		IP 65; IP 67; IP 68; IP 69K	
Mechanical data			
Weight	[g]	1325.5	
Material		housing: TPU (urethane) orange; sealing: FKM	
Material nut		brass, nickel-plated	
Drag chain suitability		yes	

EVC722

Connection cable

VDOGH040MSP0020H04STGH040MSP



Drag chain suitability	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	> 5 Mio.
	Torsional strain	± 180 °/m

Remarks	
Pack quantity	1 pcs.

Electrical connection - plug

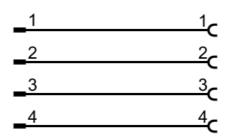
Connector: 1 x M12, straight; coding: A; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm



Electrical connection

Cable: 20 m, PUR, Halogen-free, black, Ø 6.2 mm; 4 x 1.00 mm 2 (32 x Ø 0.2 mm)

Connection



Electrical connection - Socket

Connector: 1 x M12, straight; coding: A; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm

