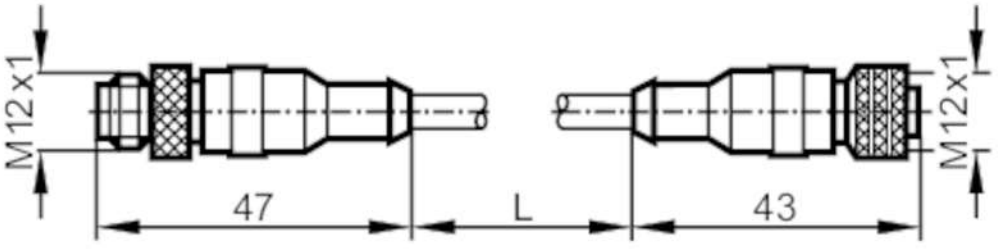
E12535

Connection cable

VDOGH040MSS0007H04STGH04MSS

customer-specific



Application			
Special feature			Drag chain suitability
Application			microbe-resistant
Oil resistant			yes
UV resistant			yes
Electrical data			
Operating voltage	[V]		< 250 AC / < 300 DC
Protection class			II
Max. current load total	[A]		4
Operating conditions			
Ambient temperature	[°C]		-40...90
Ambient temperature (moving)	[°C]		-15...70
Protection			IP 65; IP 67
Mechanical data			
Weight	[g]		309.5
Materials			housing: TPE-U black; Sealing: FKM
Material nut			diecast zinc, nickel-plated
Drag chain suitability			yes
Drag chain suitability		bending radius for flexible use	min. 8 x cable diameter
		bending radius for fixed installation	min. 4 x cable diameter
Remarks			
Remarks			resistant to high mechanical stress
Notes			customer-specific

E12535

Connection cable

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Pack quantity	1 pcs.

Electrical connection - plug

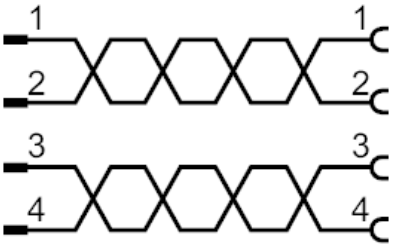
Connector: 1 x M12, straight; coding: A; Locking: diecast zinc, nickel-plated; Tightening torque: 0.7...0.9 Nm



Electrical connection

Cable: 7 m, PUR, black, Ø 5.8 mm; twisted pairs; 2 x 0.34 mm² (42 x Ø 0.1 mm)

Connection



Electrical connection - socket

Connector: 1 x M12, straight; coding: A; Locking: diecast zinc, nickel-plated; Tightening torque: 0.7...0.9 Nm

