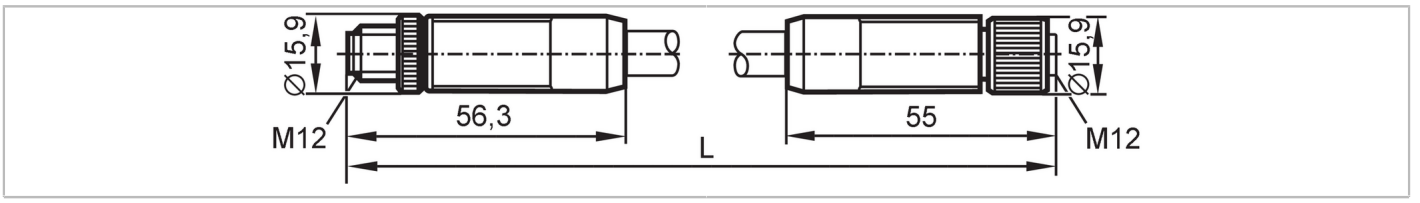
E12425

Connection cable

VDOGD040ZDS00,5H04STGD040ZDS



CE

Application			
Special feature		Gold-plated contacts; Drag chain suitability	
Design		power cable, T-coded	
Application		Industrial applications / factory automation	
Electrical data			
Operating voltage	[V]	< 60 DC	
Max. current load total	[A]	12	
Operating conditions			
Ambient temperature	[°C]	-25...85	
Protection		IP 67	
Mechanical data			
Weight	[g]	105.4	
Dimensions	[mm]	15.4 x 15.4 x 54.8	
Moulded-body material		PUR	
Material nut		diecast zinc, nickel-plated	
Drag chain suitability		yes	
Drag chain suitability		bending radius for flexible use	min. 10 x cable diameter
		bending radius for fixed installation	min. 5 x cable diameter
		travel speed	max. 3 m/s at 5 m horizontal travel length and max. acceleration of 5 m/s²
		bending cycles	> 4 Mio.
Remarks			
Pack quantity		1 pcs.	

Electrical connection - plug

Connector: 1 x M12, straight; coding: T; Contacts: 4, gold-plated; Moulded body: PUR; Locking: diecast zinc, nickel-plated



E12425

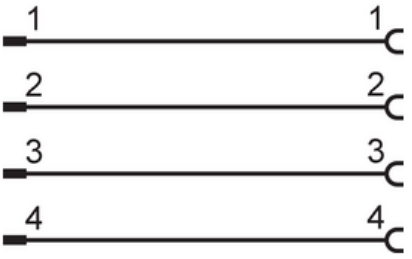
Connection cable

VDOGD040ZDS00,5H04STGD040ZDS

Electrical connection

Cable: 0.5 m, PUR, black; 4 x 1.5 mm²

Connection



Electrical connection - socket

Connector: 1 x M12, straight; coding: T; Contacts: 4, gold-plated; Moulded body: PUR; Locking: diecast zinc, nickel-plated

