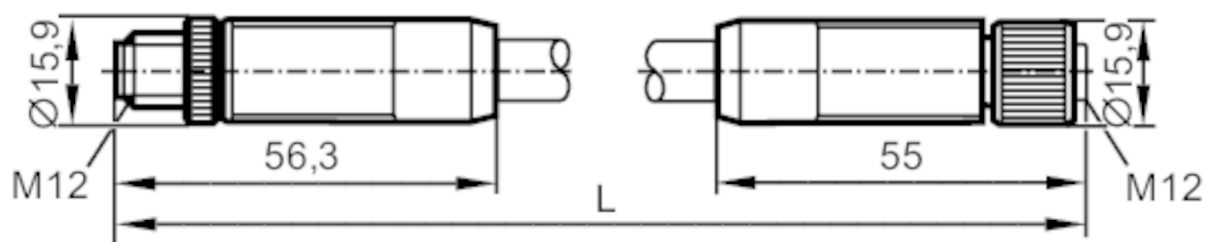


E12428



Connection cable

VDOGD040ZDS0010H04STGD040ZDS



Application		
Special feature	Gold-plated contacts; Drag chain suitability	
Design	power cable, T-coded	
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]	1077.5
Dimensions	[mm]	15.4 x 15.4 x 54.8
Materials	PUR	
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.	

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Connection cable

VDOGD040ZDS0010H04STGD040ZDS

Electrical connection - plug

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



Electrical connection

Cable: 10 m, PUR, black; 4 x 1.5 mm²

Connection



Electrical connection - socket

Connector: 1 x M12, straight; coding: T; Moulded body: PUR

