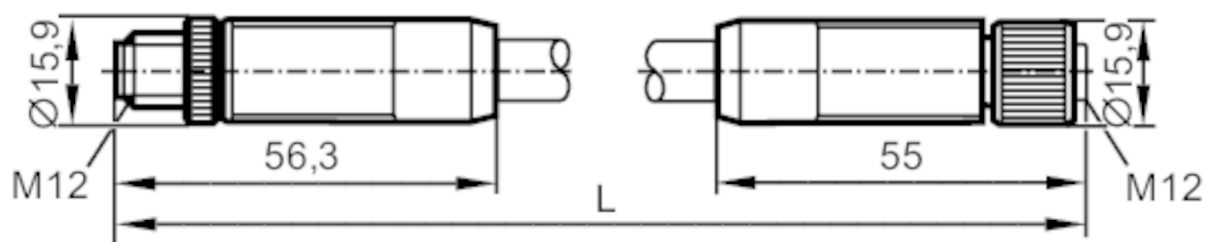


E12425



Connection cable

VDOGD040ZDS00,5H04STGD040ZDS



Application		
System	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]	105.4
Dimensions	[mm]	15.4 x 15.4 x 54.8
Molded-body material	PUR	
Material nut	diecast zinc, nickel-plated	
Drag chain suitability	yes	
Drag chain suitability	Bending radius for flexible applications	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.	

E12425



Connection cable

VDOGD040ZDS00,5H04STGD040ZDS

Electrical connection - plug

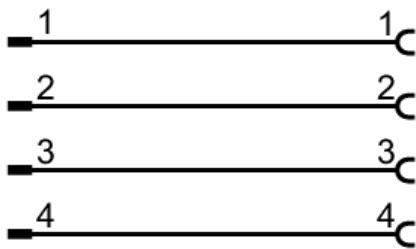
Connector: 1 x M12, straight; coding: T; Moulded body: PUR; Locking: diecast zinc, nickel-plated; Contacts: gold-plated



Electrical connection

Cable: 0.5 m, PUR, black; 4 x 1.5 mm²

Connection



Electrical connection - Socket

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

