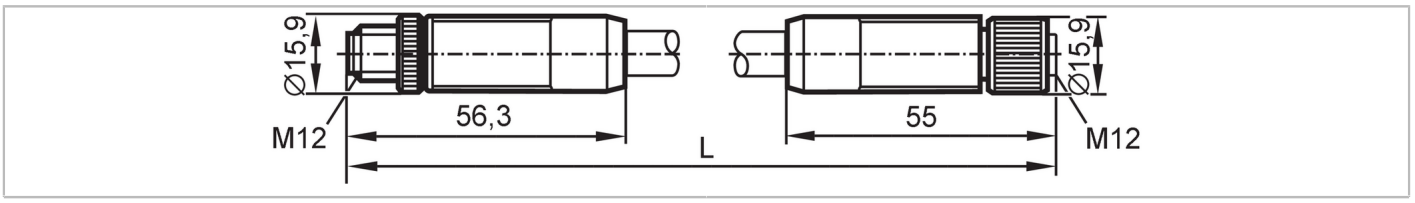
E12428

Connection cable

VDOGD040ZDS0010H04STGD040ZDS



CE

Application		
Special feature		gold-plated contacts; Drag chain suitability
Design		Power cable, T-coded
Application		Industrial applications
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
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.

Electrical connection - plug

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

E12428

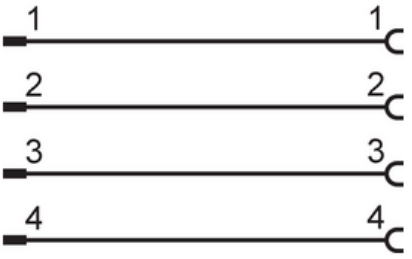
Connection cable

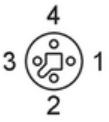
VDOGD040ZDS0010H04STGD040ZDS

Electrical connection

Cable: 10 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