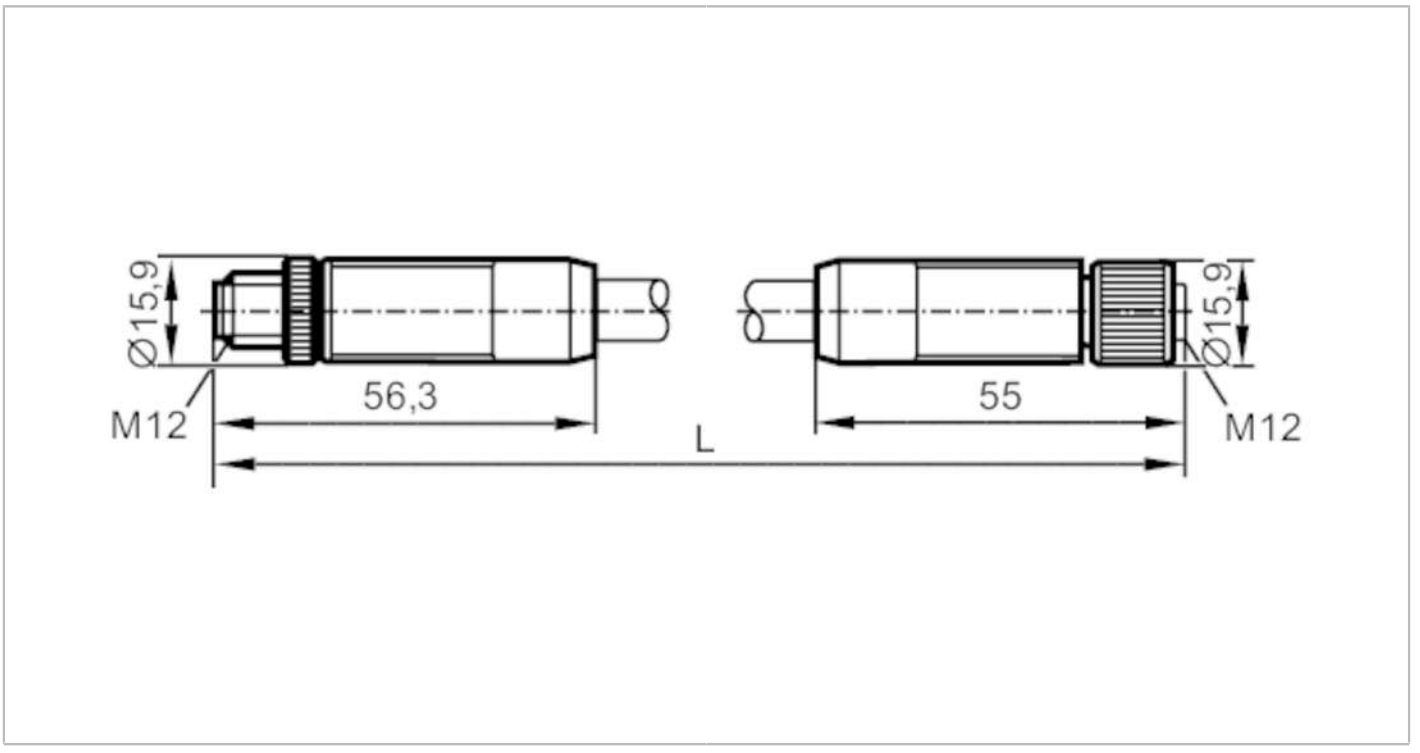
E12425

Connection cable

VDOGD040ZDS00,5H04STGD040ZDS



CE

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]		105.4
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.

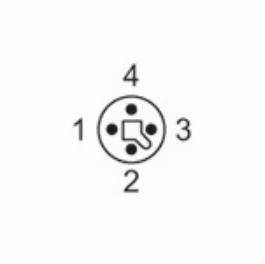
E12425

Connection cable

VDOGD040ZDS00,5H04STGD040ZDS

Electrical connection - plug

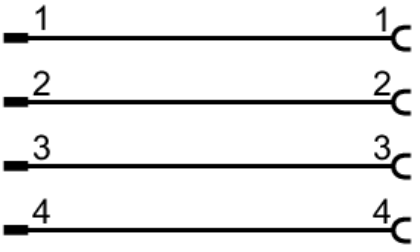
Connector: 1 x M12, straight; coding: T; Moulded body: PUR; Locking: diecast zinc, nickel-plated; Contacts: gold-plated



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

