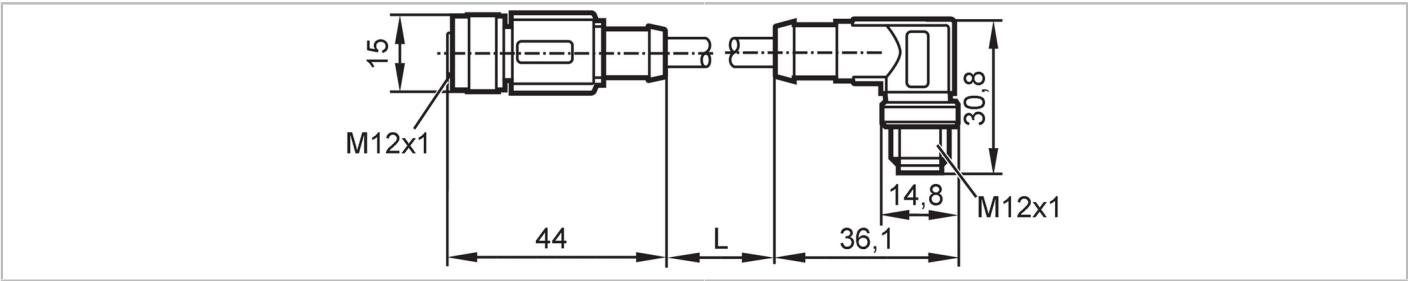


E12783



Connection cable

VDOGH040ZDS0005M04STAH040ZDS



Application

Special feature	Free from silicone; Halogen-free; gold-plated contacts; screened cable; Drag chain suitability
Application	Industrial applications
Free from silicone	yes

Electrical data

Operating voltage	[V]	< 48 AC / < 60 DC
Max. current load total	[A]	4

Operating conditions

Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	-25...80
Protection		IP 65; IP 67

Mechanical data

Weight	[g]	221.85
Molded-body material		TPU (urethane)
Material nut		diecast zinc, nickel-plated
Sealing material		NBR
Drag chain suitability		yes
Drag chain suitability	Bending radius for flexible applications	min. 10 x cable diameter
	Travel speed	max. 3 m/s at 5 m horizontal travel length and max. acceleration of 5 m/s²
	Bending cycles	> 10 Mio.

Remarks

Pack quantity	1 pcs.
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Electrical connection - plug

Connector: 1 x M12, angled; coding: A; Contacts: 4, gold-plated; Moulded body: TPU (urethane); Locking: diecast zinc, nickel-plated; Tightening torque: 0.4 Nm



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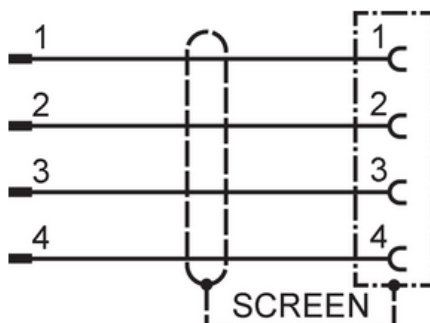
Connection cable

VDOGH040ZDS0005M04STAH040ZDS

Electrical connection

Cable: 5 m, PUR, Halogen-free, black, Ø 4.9 mm, screened; 4 x 0.34 mm² (42 x Ø 0.1 mm)

Connection



Electrical connection - Socket

Connector: 1 x M12, straight; coding: A; Contacts: 4, gold-plated; Moulded body: TPU (urethane); Locking: diecast zinc, nickel-plated; sealing: NBR; Tightening torque: 0.4 Nm; Shielded connection cable: shield connected

