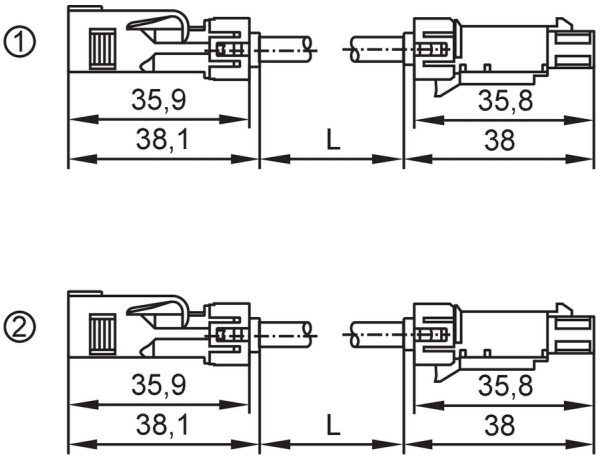
E3R111

Connection cable

HF FAKRA CABLE 2x S/S/M S/S/F A DRAG 10M



1 2D Cable
2 3D Cable

Application			
Special feature			Drag chain suitability
Application			Industrial applications
Oil resistant			yes
Electrical data			
Operating voltage	[V]		< 50 AC / < 60 DC
Protection class			III
Damping	[dB/m]		1.6
Internal resistance (Ri)	[Ω]		50; (± 3 Ω)
Operating conditions			
Ambient temperature	[°C]		-10...60
Ambient temperature (moving)	[°C]		-10...60
Protection			IP 54
Mechanical data			
Weight	[g]		660.4
Material			Cable: PUR black
Drag chain suitability			yes
Drag chain suitability		Bending radius for flexible applications	85 mm
		Bending radius for fixed installation	60 mm
		Bending radius	80 mm
		Bending cycles	2.000.000
		Travel speed	max. 4 m/s at 4 m horizontal travel length and max. acceleration of 8 m/s²
Fixed installation			
Min. bending radius	[mm]		19.8
Loose installation			
Min. bending radius	[mm]		56

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Accessories	
Accessory required	Adapter cable, E3R106

Remarks	
Pack quantity	1 pcs.

Electrical connection
Connector: 2 x HF-Single, straight

Electrical connection
Cable: 10 m, black, Ø 5.6 mm