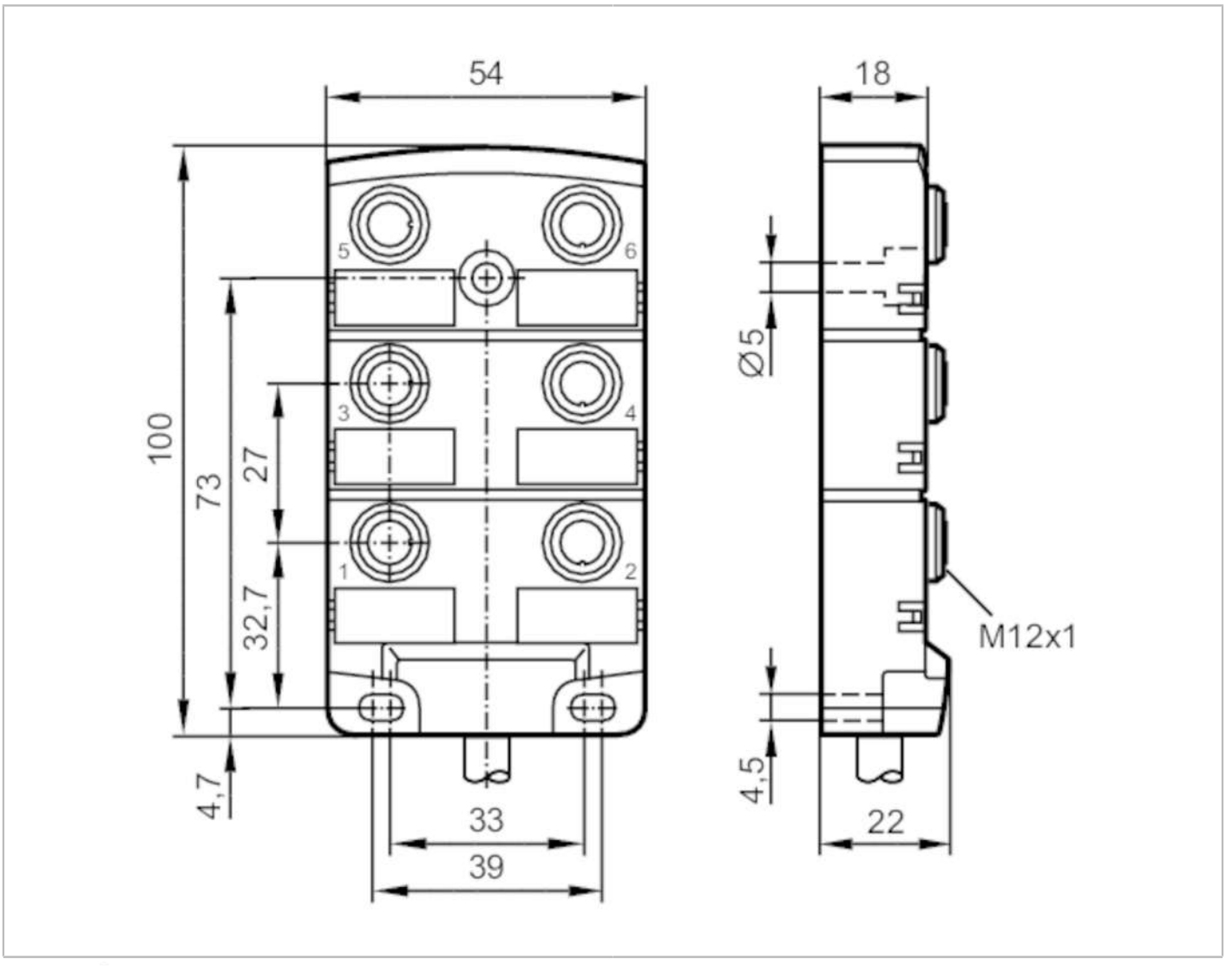
EBC040

Splitter box

ZDO6H050MSS0010H11STAK190MSS



Application		
Special feature		Free from silicone; Halogen-free; Gold-plated contacts; Drag chain suitability
Free from silicone		yes
Electrical data		
Operating voltage	[V]	< 30 AC/DC; ("supply class 2" to cULus)
Protection class		II
Max. current load per module/slot	[A]	4
Max. current load total	[A]	12
Operating conditions		
Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	-5...60
Protection		IP 67; IP 68
Tests / approvals		
UL approval	Enclosure type	Type 1

EBC040

Splitter box

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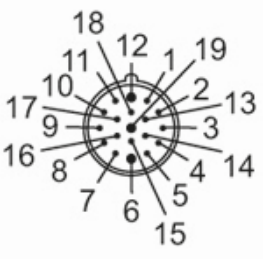
Mechanical data			
Weight	[g]	1470.5	
Dimensions	[mm]	22 x 54 x 100	
Materials		PA	
Moulded-body material		PA	
Number of ports splitter box		6	
Connector type		M12	
Drag chain suitability		yes	
Drag chain suitability		bending radius for flexible use	min. 10 x cable diameter
		bending cycles	> 2 Mio.

Accessories	
Items supplied	Protective caps: 2
	labels: 6

Remarks	
Pack quantity	1 pcs.

Electrical connection - plug

Connector: 1 x M23, angled; Moulded body: PA; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm



EBC040

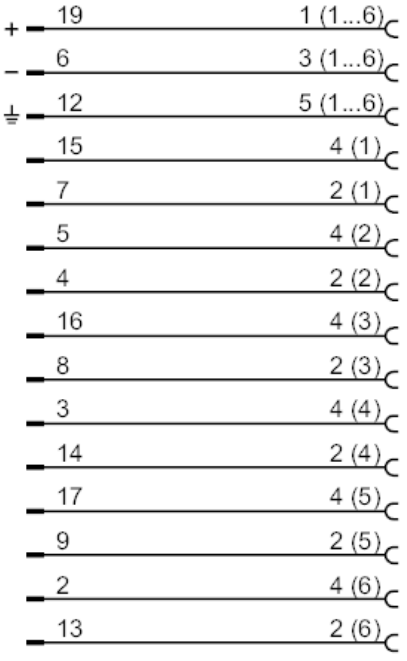
Splitter box

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Electrical connection

Cable: 10 m, PUR, Halogen-free, black, Ø 8.8 mm; 12 x 0.34 mm² (63 x Ø 0.1 mm) + 3 x 1.0 mm² (127 x Ø 0.1 mm)

Connection



Electrical connection - slot

Connector: 6 x M12; coding: A; Moulded body: PA; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm

