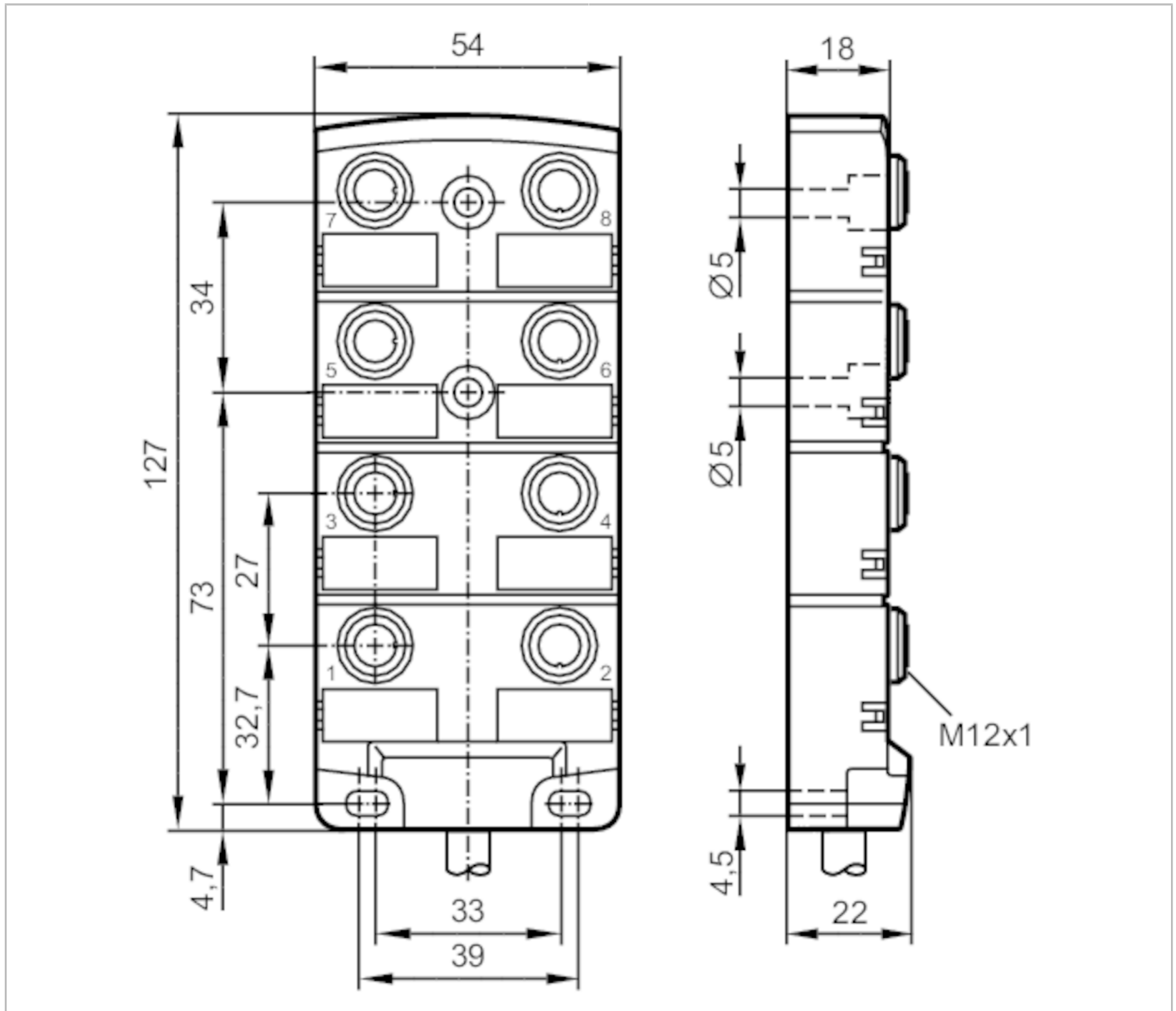


EBC022



Splitter box

ZDO8H050MSS0005H19



Application

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; ("enclosure type 1" according to cULus)

EBC022



Splitter box

ZDO8H050MSS0005H19

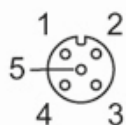
Mechanical data		
Weight [g]	977.8	
Dimensions [mm]	22 x 54 x 127	
Materials	PA	
Number of ports splitter box	8	
Connector type	M12	
Drag chain suitability	bending radius for flexible use	min. 10 x cable diameter
	bending cycles	> 2 Mio.

Accessories	
Accessories (supplied)	Protective caps: 2 labels: 8

Remarks	
Pack quantity	1 pcs.

Electrical connection	
Cable: 5 m, PUR, Halogen-free, black, Ø 9.7 mm; 16 x 0.34 mm ² (43 x Ø 0.1 mm) + 3 x 0.75 mm ² (95 x Ø 0.1 mm)	

Electrical connection - slot	
Connector: 8 x M12; Moulded body: PA; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm	





Splitter box

ZDO8H050MSS0005H19

Connection

<u>BN</u>	1 (1...8)	C
<u>BU</u>	3 (1...8)	C
<u>GN/YE</u>	5 (1...8)	C
<u>GY/PK</u>	2 (1)	C
<u>RD/BU</u>	2 (2)	C
<u>WH/GN</u>	2 (3)	C
<u>BN/GN</u>	2 (4)	C
<u>WH/YE</u>	2 (5)	C
<u>YE/BN</u>	2 (6)	C
<u>WH/GY</u>	2 (7)	C
<u>GY/BN</u>	2 (8)	C
<u>WH</u>	4 (1)	C
<u>GN</u>	4 (2)	C
<u>YE</u>	4 (3)	C
<u>GY</u>	4 (4)	C
<u>PK</u>	4 (5)	C
<u>RD</u>	4 (6)	C
<u>BK</u>	4 (7)	C
<u>VT</u>	4 (8)	C

Core colours :

BK =	black
BN =	brown
BU =	blue
GN =	green
GY =	grey
PK =	pink
RD =	red
VT =	lilac
WH =	white
YE =	yellow

EBC022

Splitter box

ZDO8H050MSS0005H19

