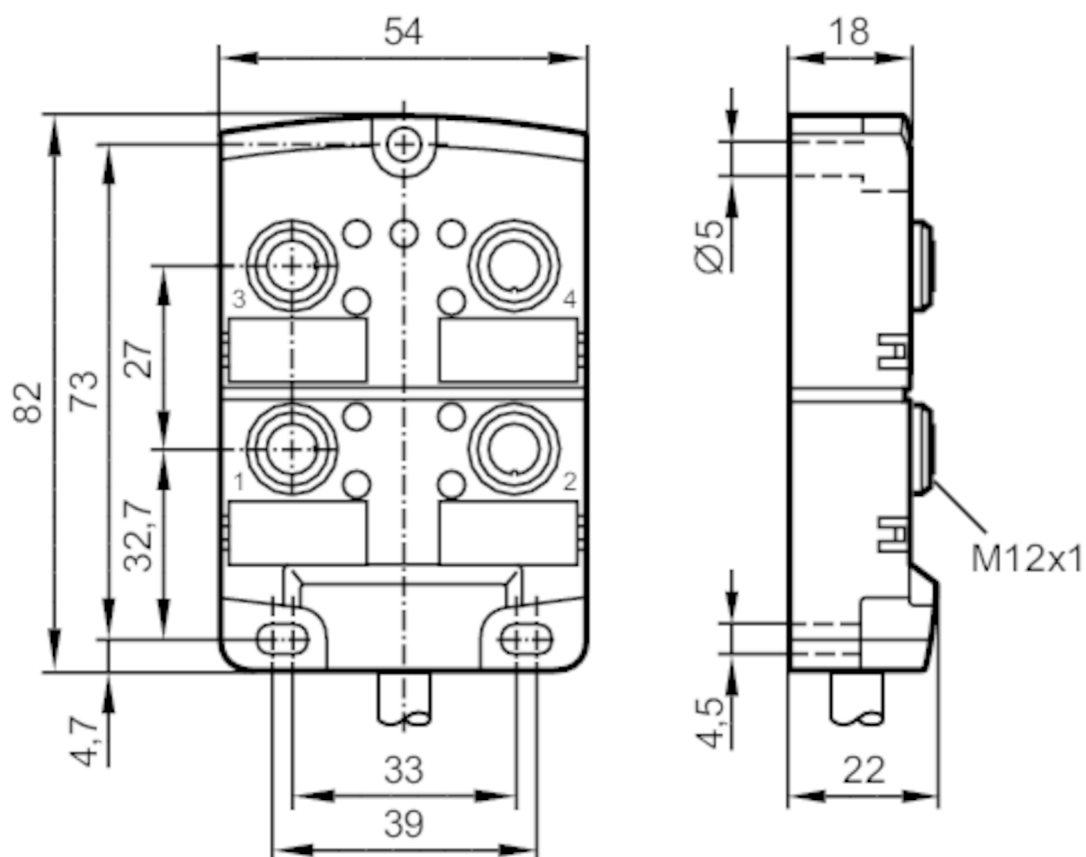


Splitter box

ZDO4H059MSS0005H11



Application

Free from silicone	yes
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Electrical data

Operating voltage	[V]	10...30 DC; ("supply class 2" to cULus)
Protection class		II
Max. current load per module/slot	[A]	4
Max. current load total	[A]	12

Outputs

Electrical design	PNP
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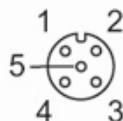
Operating conditions

Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	-5...60
Protection		IP 67; IP 68; ("enclosure type 1" according to cULus)



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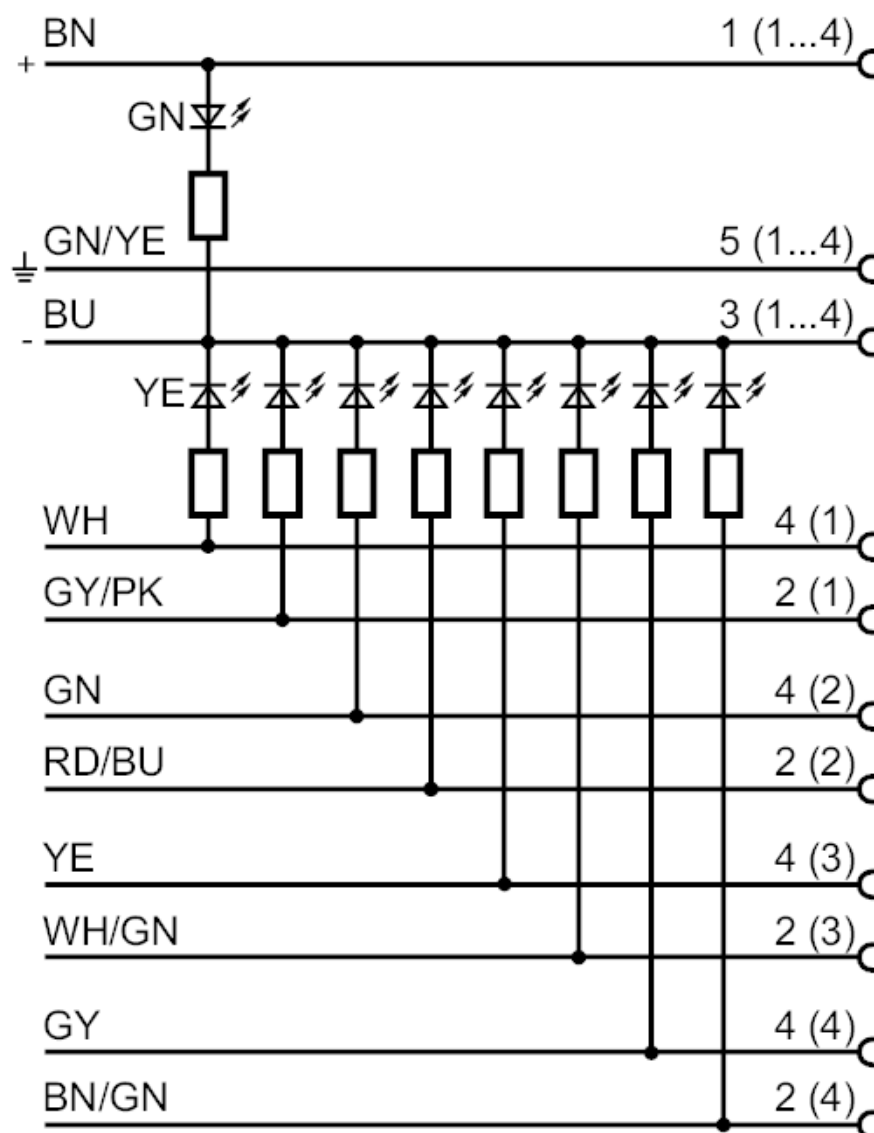
Mechanical data		
Weight	[g]	691
Dimensions	[mm]	22 x 54 x 82
Materials		PA
Number of ports splitter box		4
Connector type		M12
Drag chain suitability	bending radius for flexible use	min. 10 x cable diameter
	bending cycles	> 2 Mio.
Displays / operating elements		
Display	switching status	8 x LED, yellow
	operation	1 x LED, green
Accessories		
Accessories (supplied)	Protective caps: 2 labels: 4	
Remarks		
Pack quantity	1 pcs.	
Electrical connection		
Cable: 5 m, PUR, Halogen-free, black, Ø 8.2 mm; 8 x 0.34 mm² (43 x Ø 0.1 mm) + 3 x 1.0 mm² (55 x Ø 0.15 mm)		
Electrical connection - slot		
Connector: 4 x M12; Moulded body: PA; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm		
		



Splitter box

ZDO4H059MSS0005H11

Connection



Core colours :

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