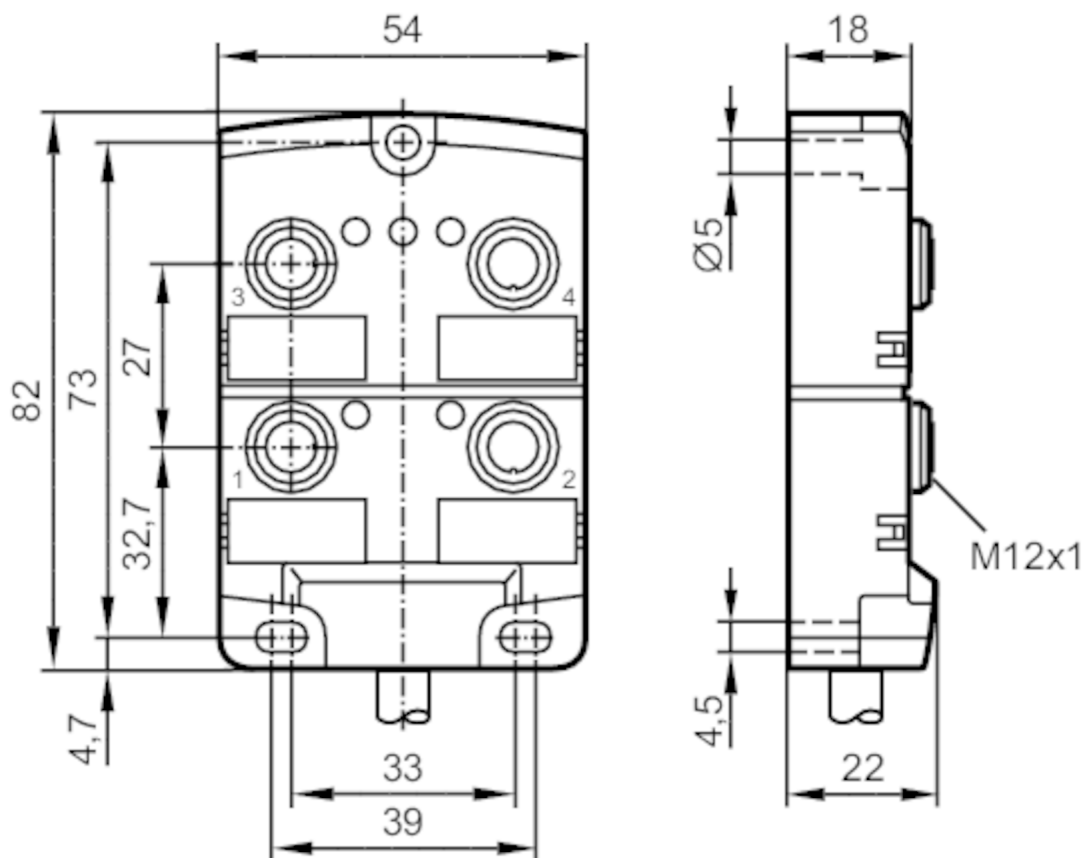




Wiring block

ZDO4H055MSS0010H07



Application

System	Free from silicone; Halogen-free; gold-plated contacts; Drag chain suitability
Free from silicone	yes

Electrical data

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

Outputs

Electrical design	PNP
-------------------	-----

Operating conditions

Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	-5...60
Protection		IP 67; IP 68

Mechanical data

Weight	[g]	970
--------	-----	-----



Wiring block

ZDO4H055MSS0010H07

Dimensions	[mm]	22 x 54 x 82
Material		PA
Molded-body material		PA
Number of ports splitter box		4
Connector type		M12
Drag chain suitability		yes
Drag chain suitability	Bending radius for flexible applications	min. 10 x cable diameter
	Bending cycles	> 2 Mio.

Displays / operating elements

Display	Switching status	4 x LED, yellow
	Power	1 x LED, green

Accessories

Items supplied	Protective caps: 2
	labels: 4

Remarks

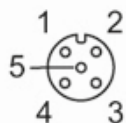
Pack quantity	1 pcs.
---------------	--------

Electrical connection

Cable: 10 m, PUR, Halogen-free, black, Ø 7.5 mm; 4 x 0.34 mm² (43 x Ø 0.1 mm) + 3 x 1 mm² (55 x Ø 0.15 mm)

Electrical connection - slot

Connector: 4 x M12; coding: A; Moulded body: PA; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm

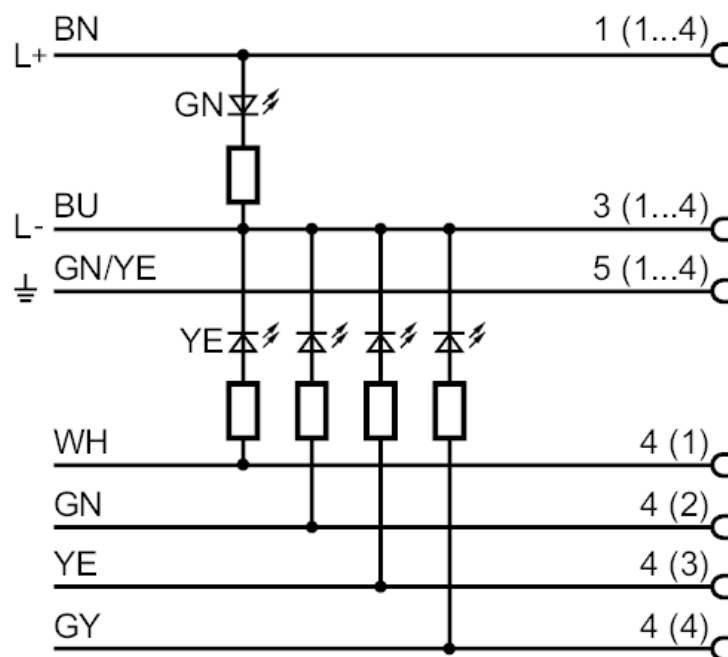




Wiring block

ZDO4H055MSS0010H07

Connection



BN =	Core colors :	brown
BU =		blue
GN =		green
GN/YE =		green/yellow
GY =		grey
WH =		white
YE =		yellow