

ZDO6H057MSS0005H09



Special feature	Free from silicone; Halogen-free; Gold-plated contacts; Drag chain suitability
Free from silicone	yes

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

Electrical design	PNP
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Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	-5...60



Splitter box

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Protection	IP 67; IP 68
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Tests / approvals

UL approval	Enclosure type	Type 1
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Mechanical data

Weight	[g]	530.6
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.

Displays / operating elements

Display	switching status	6 x LED, yellow
	operation	1 x LED, green

Accessories

Items supplied	Protective caps: 2
	labels: 6

Remarks

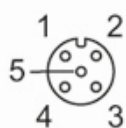
Pack quantity	1 pcs.
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Electrical connection

Cable: 5 m, PUR, Halogen-free, black, Ø 7.8 mm; 6 x 0.34 mm² (43 x Ø 0.1 mm) + 3 x 1 mm² (55 x Ø 0.15 mm)

Electrical connection - slot

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

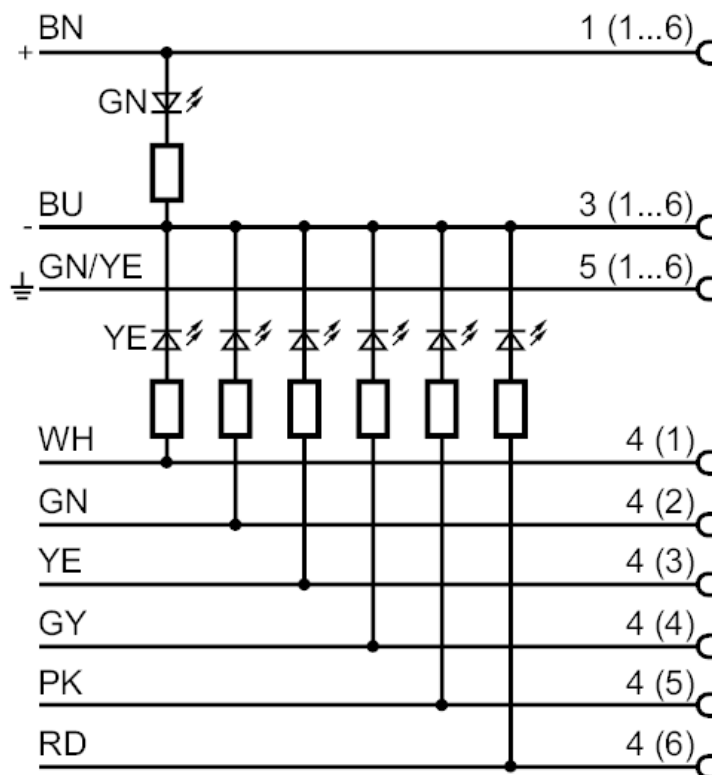




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Connection



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