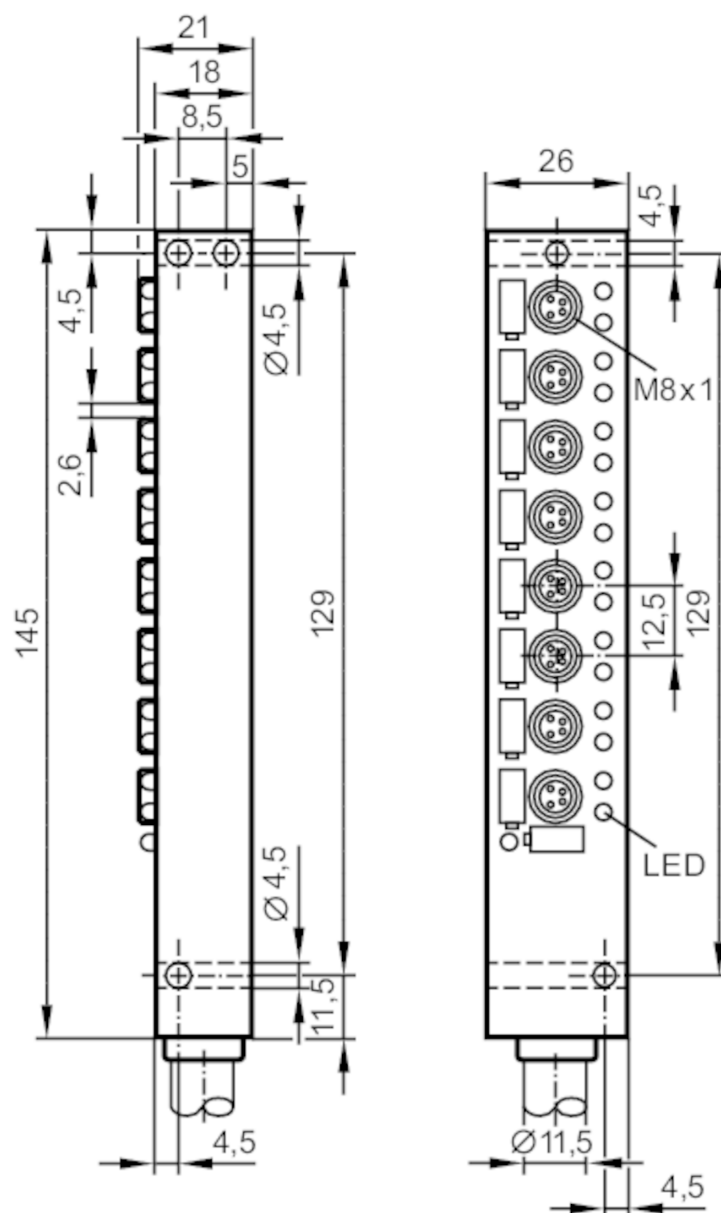


Splitter box

ZD08F04HMSS0002H10

phase-out article



Application

Special feature

Halogen-free; Gold-plated contacts; Drag chain suitability

Electrical data

Operating voltage [V] 10...30 DC

Protection class III

Max. current load per module/slot [A] 2

Max. current load total [A] 6

Operating conditions

Ambient temperature [°C] -20...80

Protection IP 67



Splitter box

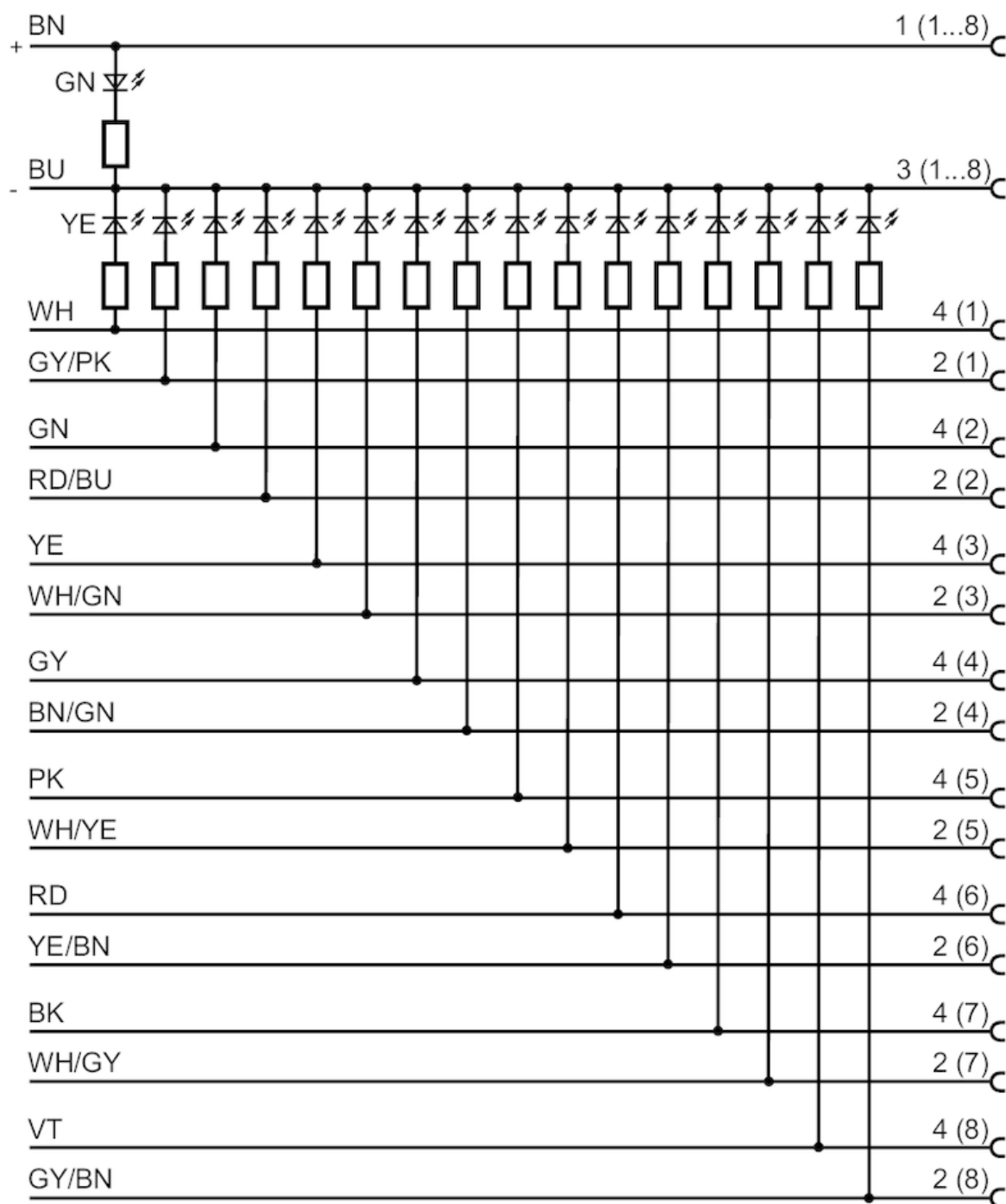
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Mechanical data		
Weight	[g]	384.2
Dimensions	[mm]	21 x 26 x 145
Materials		PBT-GF20; brass nickel-plated
Moulded-body material		PBT-GF 20 / brass, nickel-plated
Number of ports splitter box		8
Connector type		M8
Drag chain suitability		yes
Drag chain suitability	bending radius for flexible use	min. 10 x cable diameter
	travel speed	max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s²
	bending cycles	> 5 Mio.
	torsional strain	± 180 °/m
Displays / operating elements		
Display	switching status	16 x LED, yellow
	operation	1 x LED, green
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 2 m, PUR, Halogen-free, black, Ø 11.4 mm; 16 x 0.34 mm² (42 x Ø 0.1 mm) + 2 x 0.75 mm² (96 x Ø 0.1 mm)		
Electrical connection - slot		
Connector: 8 x M8; coding: A; Moulded body: PBT-GF 20 / brass, nickel-plated; Contacts: gold-plated		

Splitter box

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Connection



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

E12293

Splitter box

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