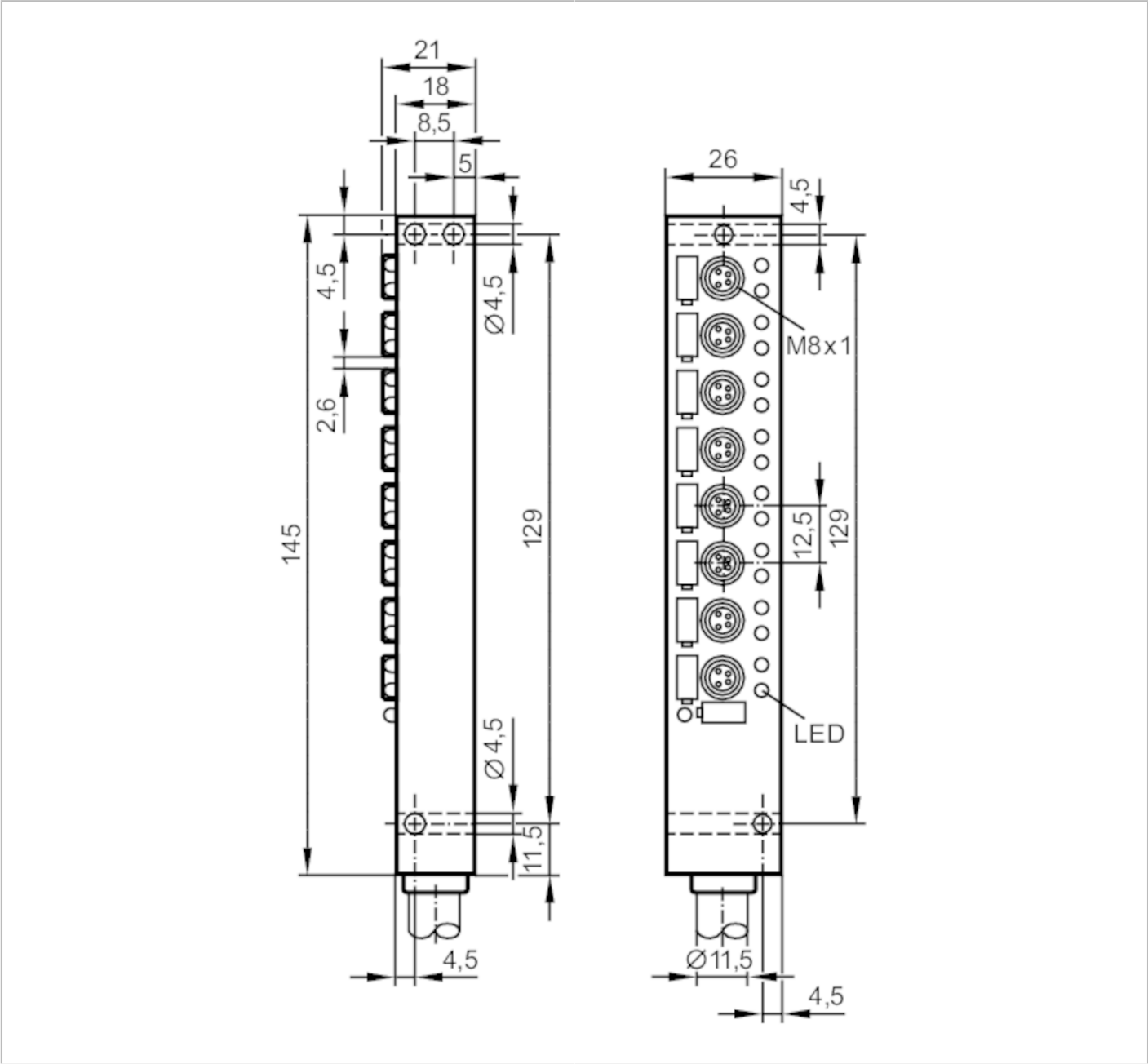




Wiring block

ZDO8F04HMSS0010H10

Article no longer available - archive entry



Application		
System	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

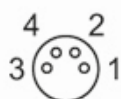
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Mechanical data		
Weight	[g]	1443.2
Dimensions	[mm]	21 x 26 x 145
Material		PBT-GF20; brass nickel-plated
Molded-body material		PBT-GF 20 / brass, nickel-plated
Number of ports splitter box		8
Connector type		M8
Drag chain suitability		yes
Drag chain suitability	Bending radius for flexible applications	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
	Power	1 x LED, green
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 10 m, PUR, Halogen-free, black, Ø 9.1 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		



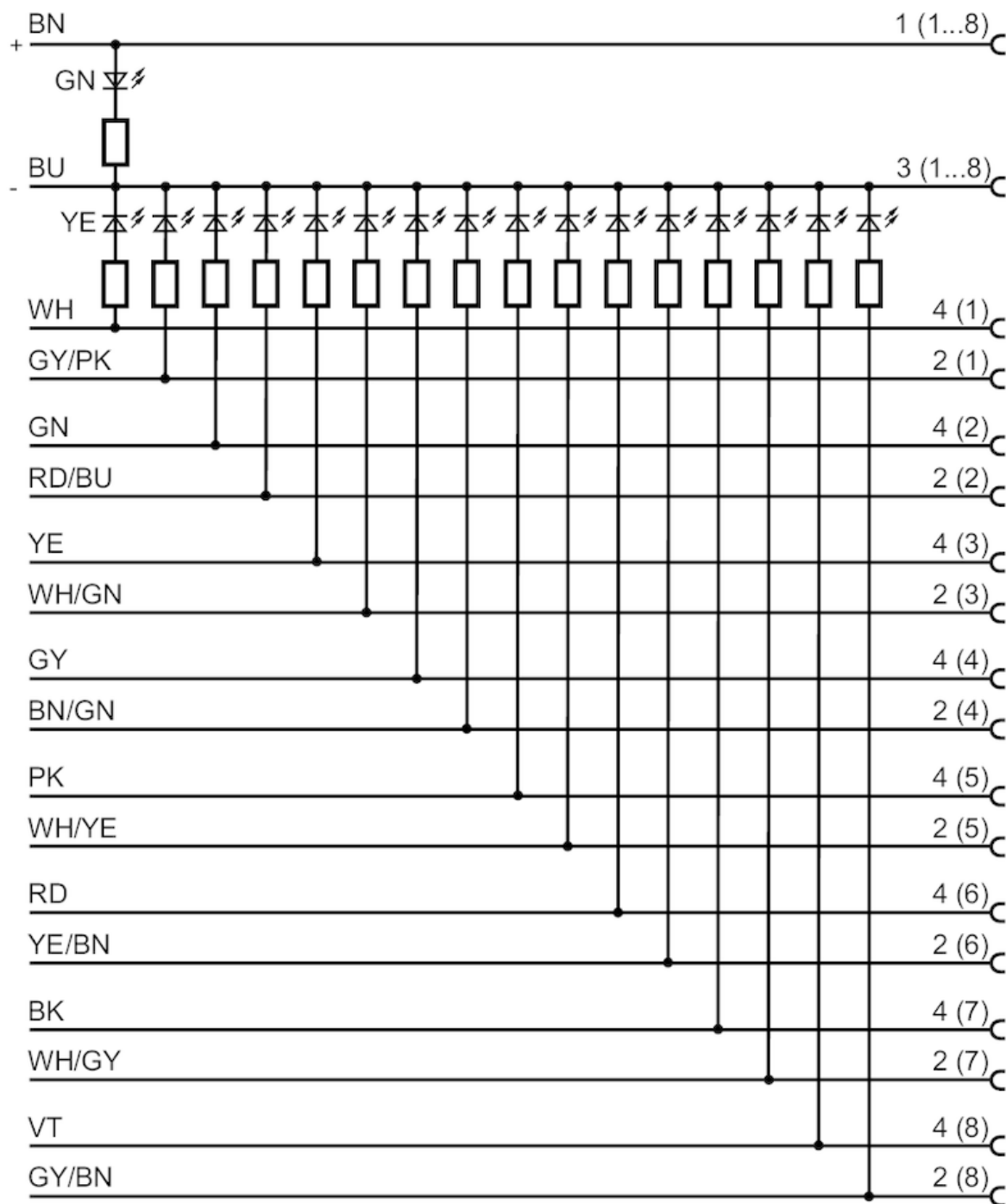
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Connection



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

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