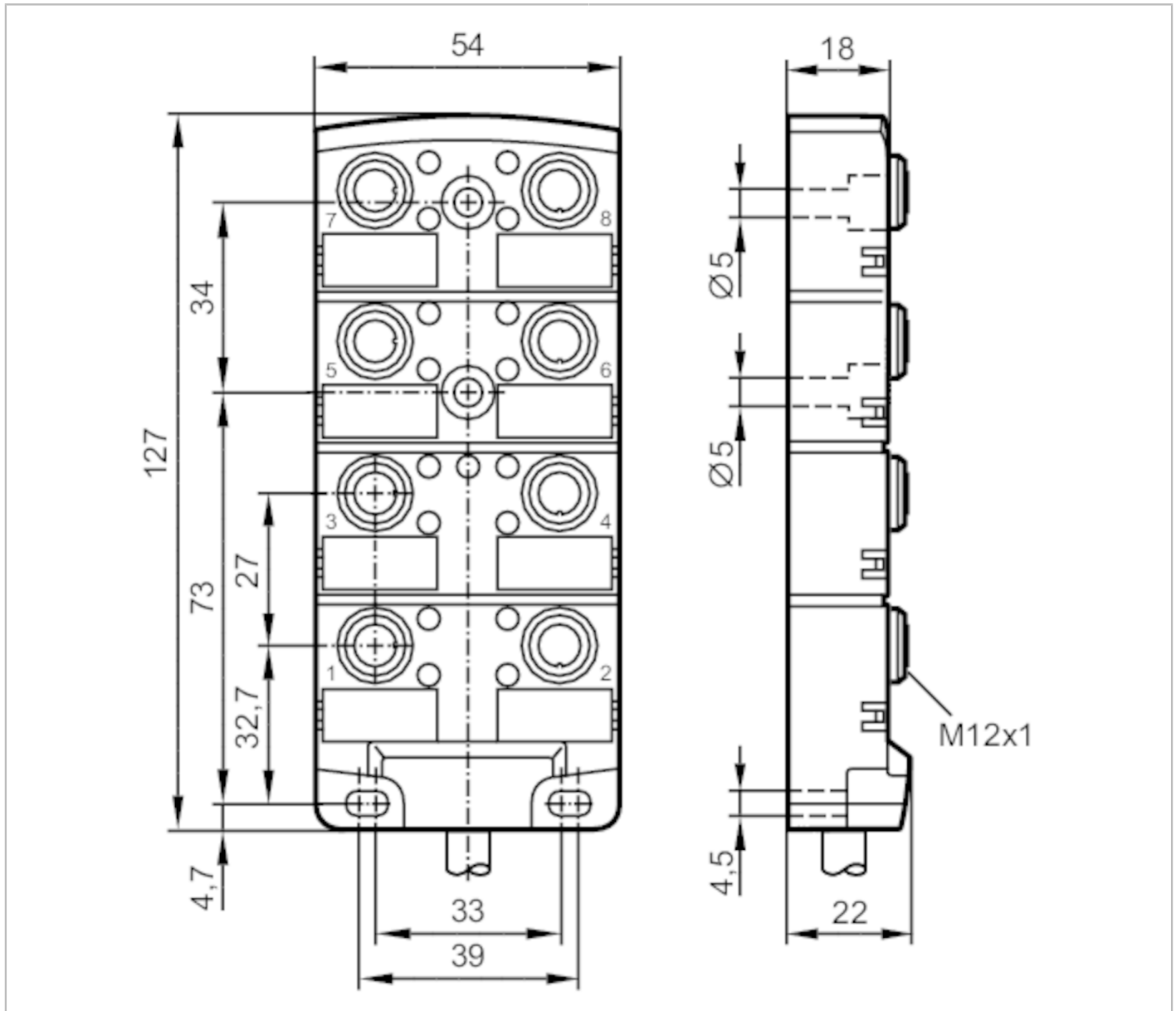


EBC046



Wiring block

ZDO8H05HMSS0020H19



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

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Wiring block

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Operating conditions		
Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	-5...60
Protection		IP 67; IP 68
Mechanical data		
Weight	[g]	2962
Dimensions	[mm]	22 x 54 x 127
Material		PA
Molded-body material		PA
Number of ports splitter box		8
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	16 x LED, yellow
	Power	1 x LED, green
Accessories		
Items supplied		Protective caps: 2 labels: 8
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 20 m, PUR, Halogen-free, black, Ø 9.7 mm; 16 x 0.34 mm ² (63 x Ø 0.1 mm) + 3 x 1.0 mm ² (127 x Ø 0.1 mm)		
Electrical connection - slot		
Connector: 8 x M12; coding: A; Moulded body: PA; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm		

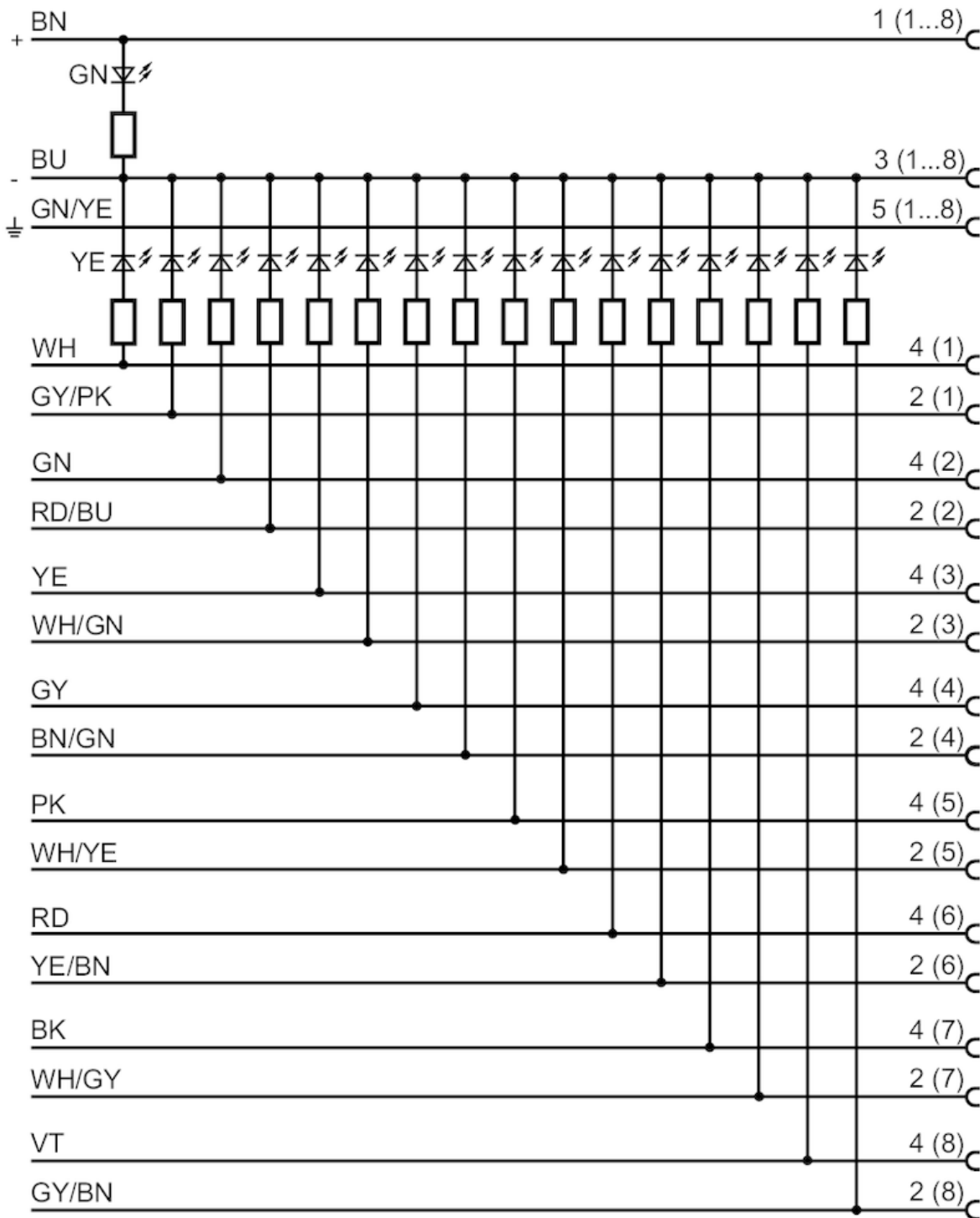
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Wiring block

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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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Wiring block

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