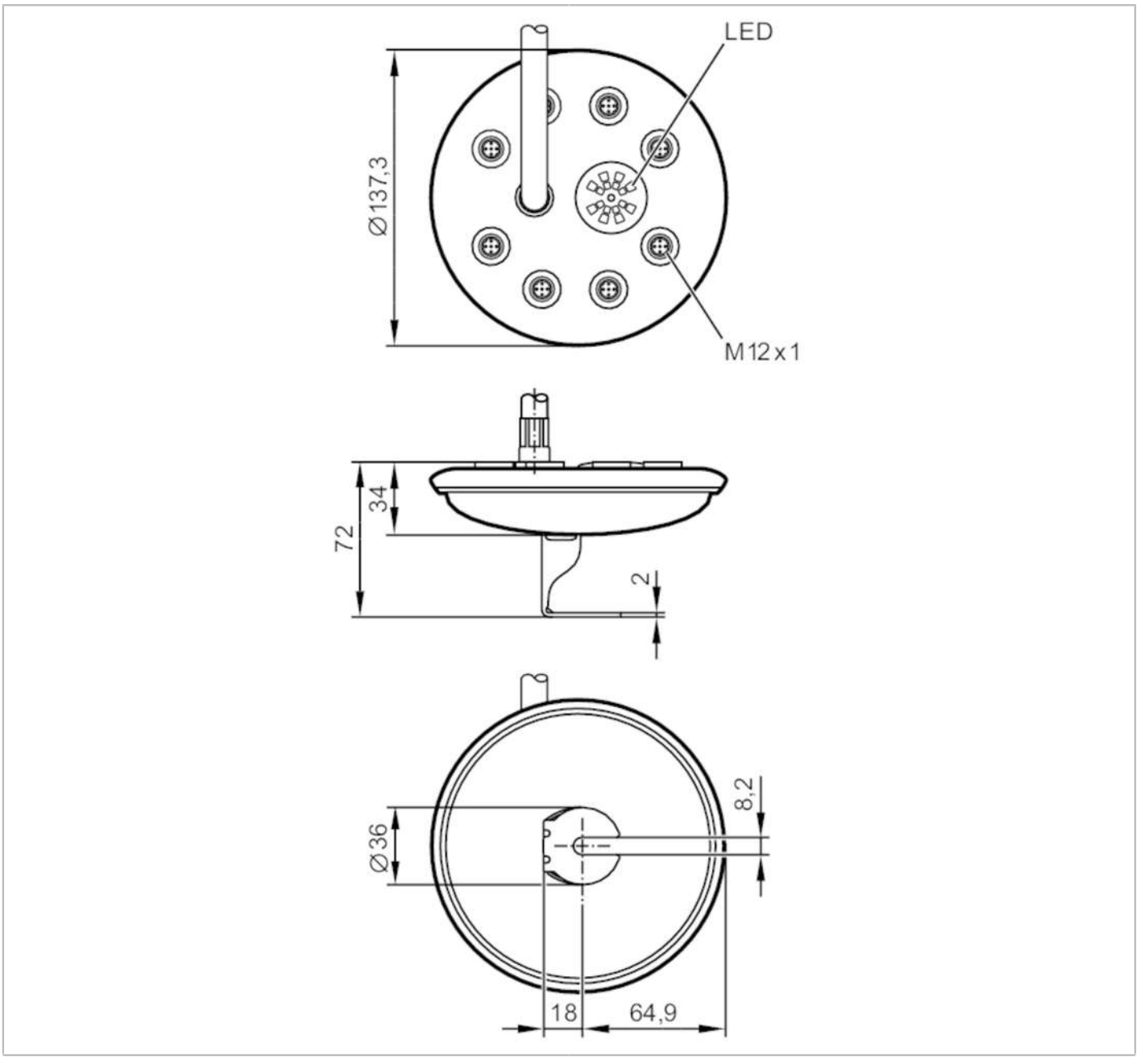
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Splitter box

ProcessLine SB V4A 25m



Electrical data		
Operating voltage	[V]	10...36 DC
Protection class		III
Max. current load per module/slot	[A]	4
Max. current load total	[A]	6
Outputs		
Electrical design		PNP
Operating conditions		
Ambient temperature	[°C]	-5...70

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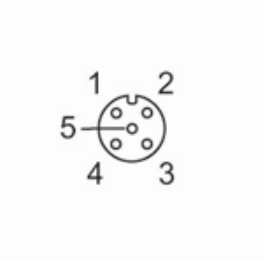
Protection		IP 69K; (To ensure the protection rating unused sockets must be covered with the supplied protective caps.; Tightening torque: 1,3 Nm +/- 0,1 Nm)	
Tests / approvals			
MTTF	[years]	2487	
Mechanical data			
Weight	[g]	5376	
Dimensions	[mm]	Ø 137.3 / L = 72	
Materials		stainless steel	
Moulded-body material		stainless steel	
Number of ports splitter box		8	
Connector type		M12	
Displays / operating elements			
Display		switching status	16 x LED, yellow
		operation	1 x LED, green
Accessories			
Items supplied		Protective caps: M12	
Remarks			
Remarks		external voltage supply according to PELV	
Pack quantity		1 pcs.	

Electrical connection

Cable: 25 m, PUR / PVC, black, Ø 11 mm; 3 x 0.75 mm² + 16 x 0.34 mm²

Electrical connection - slot

Connector: 8 x M12; coding: A; Moulded body: stainless steel

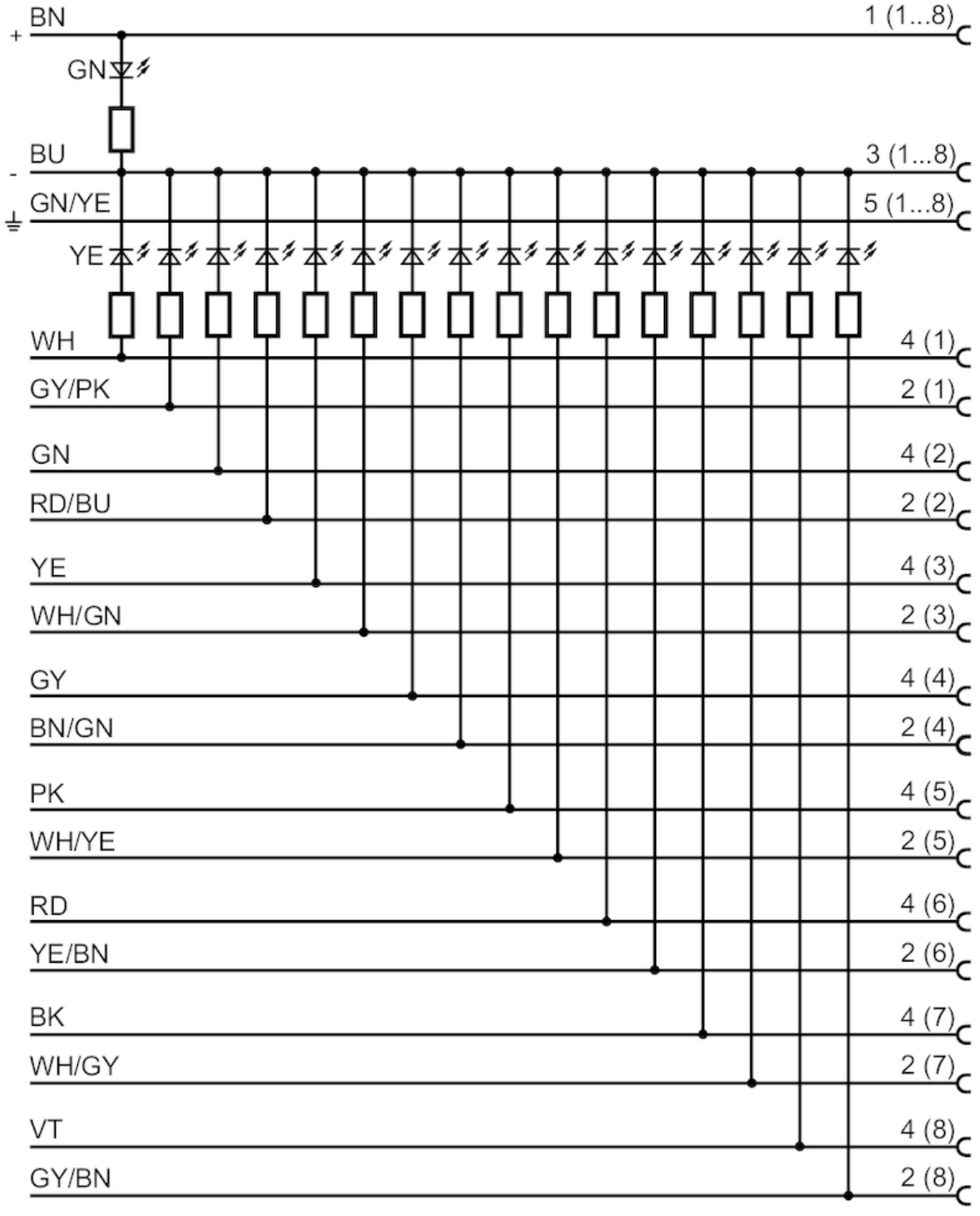


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Connection



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

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