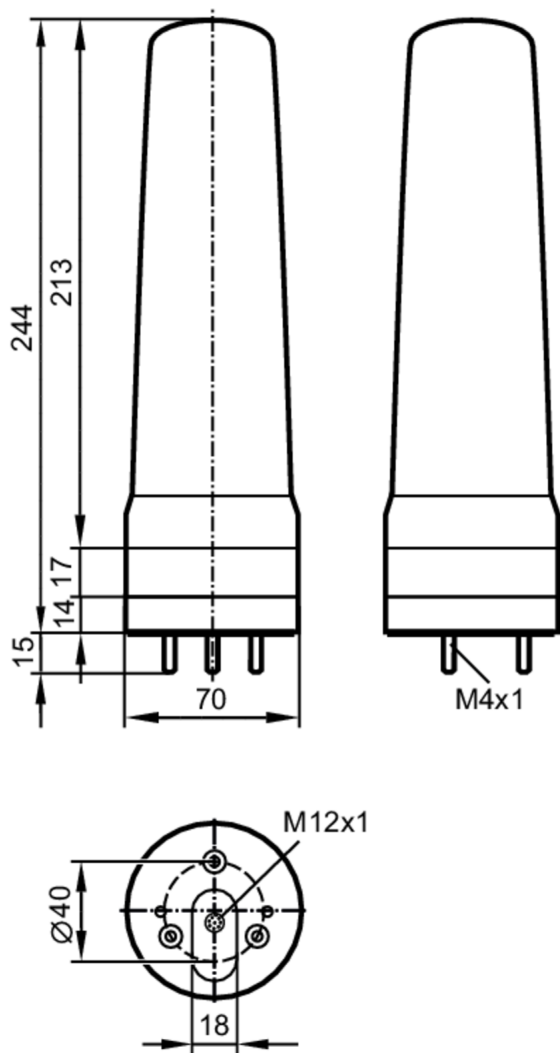


DV1520



5-segment signal lamp

LED-Tower-5/Standard



Application	
Application	signalling machine conditions
Electrical data	
Operating voltage [V]	18...30 DC; (to SELV/PELV)
Nominal voltage DC [V]	24
Current consumption [mA]	< 200
Inputs / outputs	
Number of inputs and outputs	Number of digital inputs: 6
Inputs	
Number of digital inputs	6
Input current High [mA]	6

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5-segment signal lamp

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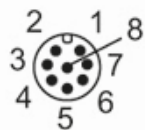
Interfaces		
Communication interface	IO-Link	
Transmission type	COM2 (38.4 kBaud)	
IO-Link revision	1.1	
SDCI standard	IEC 61131-9	
IO-Link device ID	850 d / 00 03 52 h	
SIO mode	yes	
Required master port type	A	
Min. process cycle time	[ms]	3.2
Operating conditions		
Ambient temperature	[°C]	-25...50
Storage temperature	[°C]	-40...75
Max. relative air humidity	[%]	90
Air pressure	[kPa]	< 106
Max. height above sea level	[m]	2000
Protection	IP 65	
Mechanical data		
Weight	[g]	518
Dimensions	[mm]	Ø 70 / L = 244
Materials	housing: ABS; lens: PC	
Displays / operating elements		
Display	status	1 LED, green
	LED segment	5 x 4 LEDs
Accessories		
Accessories (optional)	E11950	
	E11807	
	E11311	
	E12581	
Remarks		
Remarks	For further information please see the operating instructions.	
Pack quantity	1 pcs.	
Electrical connection		
1	digital input LED segment 5	
2	not used	
3	digital input LED segment 3	
4	digital input LED segment 2	
5	voltage supply	
6	digital input LED segment 1	
7	digital input LED segment 4	
8	IO-Link (C/Q)	
Connector: M12		

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Connection