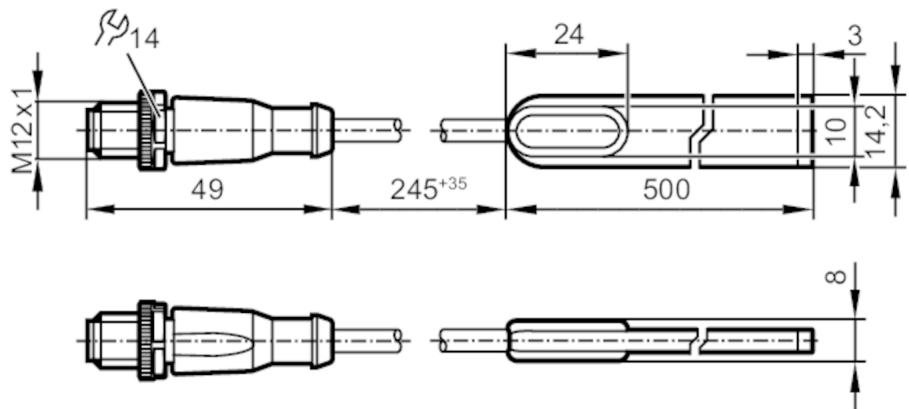


DV1002



LED strip RGBW

LED-Stripe-RGBW-500mm-IP68



Product characteristics		
Dimensions	[mm]	500 x 14.2 x 4.5
Application		
Application		signaling machine conditions
Electrical data		
Operating voltage	[V]	21.4...26.4 DC
Nominal voltage DC	[V]	24; (to SELV/PELV)
Current consumption	[mA]	800
Color temperature	[K]	4000
Luminous flux	[lm]	red: 101.2 / green: 188.8 / blue: 37 / white: 285.2
Note on luminous flux	[lm]	luminous flux indications refer to one meter of LED strip
Typ. lifetime	[h]	30000
Inputs		
Input circuit of digital inputs		24 V PNP
Input current High	[mA]	10
Operating conditions		
Ambient temperature	[°C]	-20...45
Max. relative air humidity	[%]	90
Max. height above sea level	[m]	4000
Protection		IP 68
Degree of soiling		2
Tests / approvals		
Approval		IEC 61471; IEC 62031
Mechanical data		
Weight	[g]	72.4
Dimensions	[mm]	500 x 14.2 x 4.5
Material		TPU (urethane)



LED strip RGBW

LED-Stripe-RGBW-500mm-IP68

Displays / operating elements

Display	signaling machine conditions	LED, multi-color RGB
	illumination of installations	LED, white

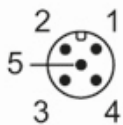
Remarks

Pack quantity	1 pcs.
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Electrical connection

Cable: 0.3 m

Connector: M12



- | | |
|---|---------|
| 1 | + red |
| 2 | + green |
| 3 | GND |
| 4 | + white |
| 5 | + blue |

Diagrams and graphs

