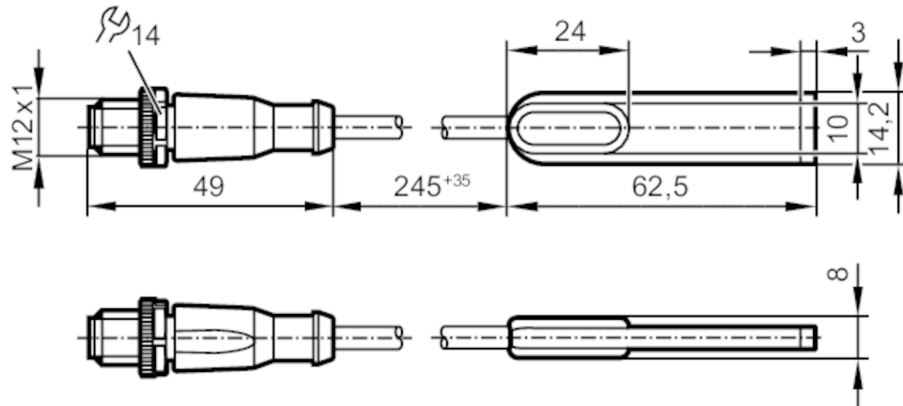


DV1000



LED strip RGBW

LED-Stripe-RGBW-62,5mm-IP68



Application

Application	signalling machine conditions
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Electrical data

Operating voltage	[V]	21.6...26.4 DC
Nominal voltage DC	[V]	24; (to SELV/PELV)
Current consumption	[mA]	100
Colour 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
Pollution degree		2

Tests / approvals

Approval	IEC 61471; IEC 62031
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Mechanical data

Weight	[g]	34.2
Dimensions	[mm]	62.5 x 14.2 x 4.5
Materials		TPU

Displays / operating elements

Display	signalling machine conditions	LED, multi-colour RGB
	illumination of installations	LED, white

LED strip RGBW

LED-Stripe-RGBW-62,5mm-IP68

Remarks

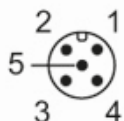
Pack quantity

1 pcs.

Electrical connection

Cable: 0.3 m

Connector: M12; coding: A



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

Diagrams and graphs

