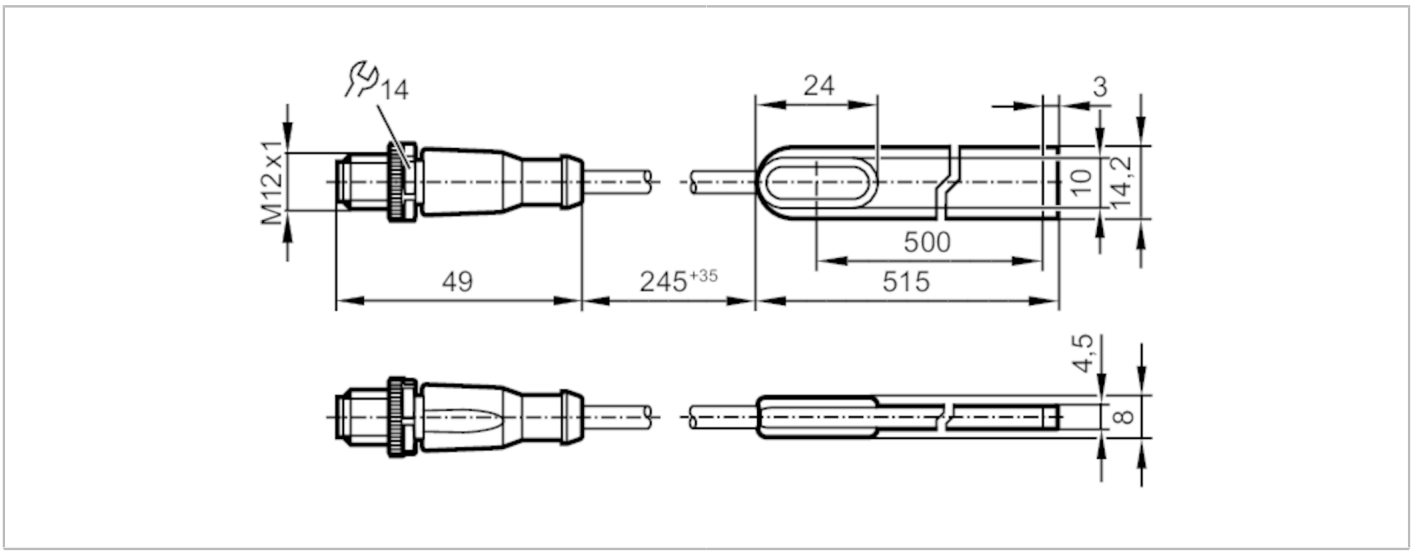
DV1002

LED strip RGBW

LED-Stripe-RGBW-500mm-IP68



CE

Application		
Application		signalling machine conditions
Electrical data		
Operating voltage	[V]	21.4...26.4 DC
Nominal voltage DC	[V]	24; (to SELV/PELV)
Current consumption	[mA]	800
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
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 62471; IEC 62031
Mechanical data		
Weight	[g]	72.4
Dimensions	[mm]	515 x 14.2 x 4.5
Materials		TPU
Displays / operating elements		
Display	signalling machine conditions	LED, multi-colour RGB
	mounting light	LED, white

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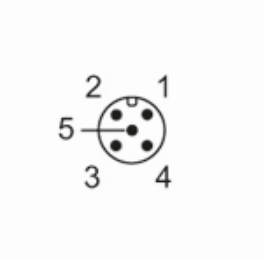
Remarks

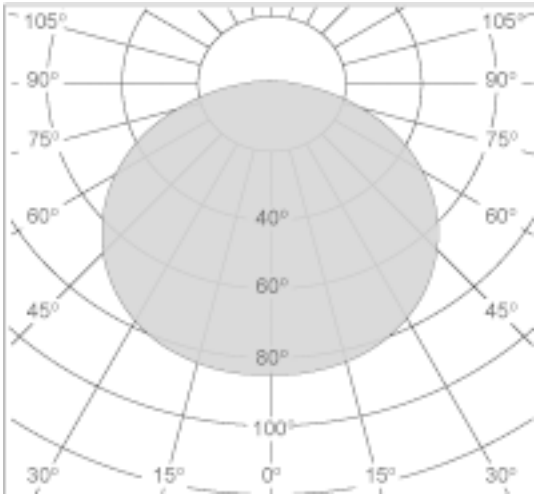
Pack quantity	1 pcs.

Electrical connection

Cable: 0.3 m

Connector: M12; coding: A



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

Diagrams and graphs