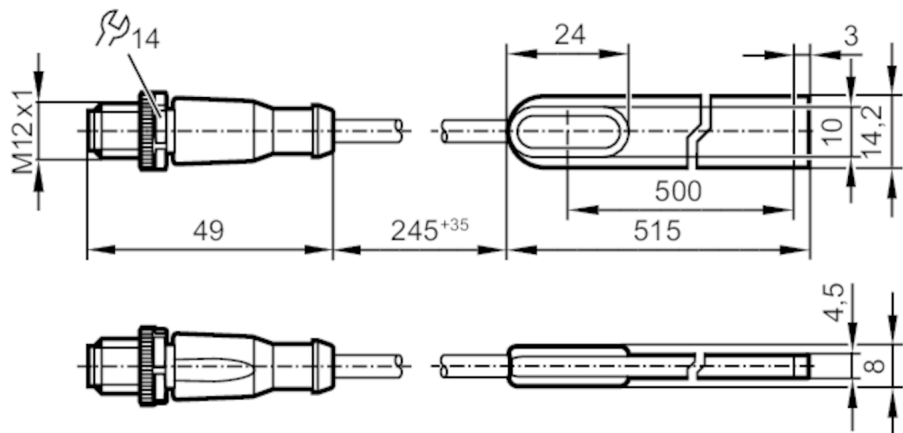


DV1202



LED strip RGBW

LED-Stripe-RGBW-transp-500mm-fb



Application		
Special feature	Halogen-free; Gold-plated contacts	
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]	720
Colour temperature	[K]	7500
Luminous flux	[lm]	red: 184.96; green: 572; blue: 116; white: 768.32
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]	0.001
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
Remarks		
Pack quantity	1 pcs.	

DV1202



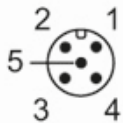
LED strip RGBW

LED-Stripe-RGBW-transp-500mm-fb

Electrical connection

Cable: 0.3 m, MPPE, Halogen-free, grey, Ø 4.9 mm; 5 x 0.34 mm² (42 x Ø 0.1 mm)

Connector: M12, angled; coding: A; Moulded body: PP; Locking: stainless steel (316L/1.4404); Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm



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

Diagrams and graphs

