

TL30FGYRRRQ

LED Indicator

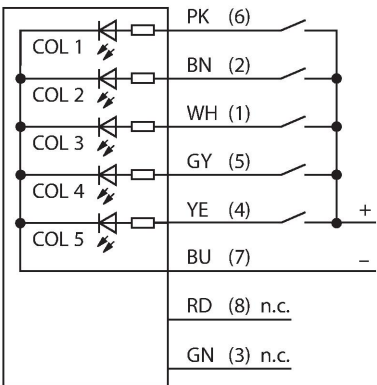
Technical data

Type	TL30FGYRRRQ
ID	3802422
Signal and display data	
Purpose	LED indicator light
Light type	Green Yellow Red Red Red
Features of color 1	Green, Permanently on
Features of color 2	Yellow
Features of color 3	Red
Features of color 4	Red
Features of color 5	Red
Electrical data	
Max. current consumption per color	18 mA
Input type	Bipolar (PNP/NPN)22
Response time typical	< 1 ms
Design	Rectangular
Dimensions	204.3 x 30 x 19.1 mm
Housing material	Metal, AL Thermoplastic material, Black
Window material	Acrylic, diffuse
Electrical connection	Connector, M12 × 1, PVC
Number of cores	8
Ambient temperature	-40...+50 °C
Relative humidity	0...95 %
Protection class	IP65

Features

- Colors: Green (COL 1)/Yellow (COL 2)/Red (COL 3)/Red (COL 4)/Red (COL 5)
- Operating voltage: 18...30 VDC or 24 VAC with 45 mA per LED color
- Inputs: PNP/NPN

Wiring diagram

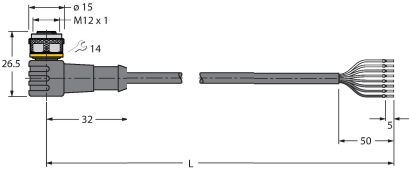


Accessories

Dimension drawing	Type	ID
	RKC8T-2/TEL	6625130



Connection cable, M12 female connector, straight, 8-pin, cable length: 2 m, jacket material: PVC, black; cULus approval

Dimension drawing	Type	ID	
	WKC8T-2/TEL	6625133	Connection cable, M12 female connector, angled, 8-pin, cable length: 2 m, jacket material: PVC, black; cULus approval