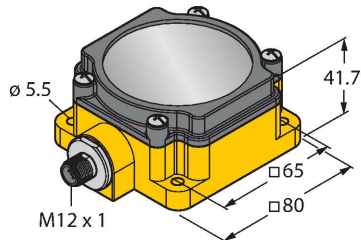


K80FLGRBPQ

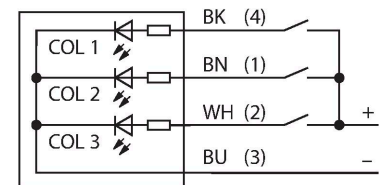
LED Indicator



Features

- M12 x 1 male, 4-pin
- Protection class IP67
- Multicolor: Green (COL 1) / Red (COL 2) / Blue (COL 3)
- Operating voltage 12...30 VDC
- Configuration via DIP switch
- Steady or alternate flashing, adjustable
- Two flashing frequencies, adjustable

Wiring diagram



Technical data

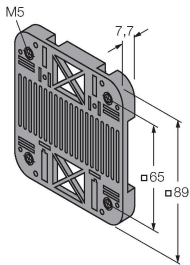
Type	K80FLGRBPQ
ID	3085648
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Green Red Blue
Dimmable	No
Features of color 1	Green, Can be set via DIP switches
Features of color 2	Red, Can be set via DIP switches
Features of color 3	Blue, Can be set via DIP switches
Electrical data	
Operating voltage	12...30 VDC
Max. current consumption per color	140 mA
Input type	PNP
Response time typical	< 10 ms
Mechanical data	
Cascadable	No
Design	Rectangular, K80FL
Dimensions	107.6 x 80.9 x 41.7 mm
Housing material	Plastic, PC, Black
Window material	Acrylic, diffuse
Electrical connection	Connector, M12 x 1, PVC
Number of cores	4
Ambient temperature	-40...+50 °C
Protection class	IP67

Technical data

Tests/approvals	
Approvals	CE

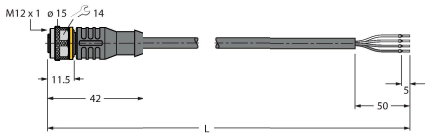
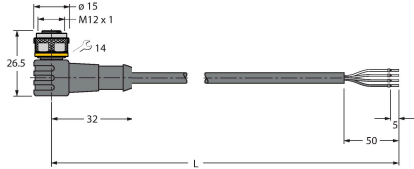
Accessories

SMBDX80DIN	3077161
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Mounting panel for DIN rail, suited for CP80, DX80, K80, Q80, operating temperature: -20...90 °C

Accessories

Dimension drawing	Type	ID	
	RKC4.4T-2/TEL	6625013	Connection cable, M12 female connector, straight, 4-pin, cable length: 2 m, jacket material: PVC, black; cULus approval
	WKC4.4T-2/TEL	6625025	Connection cable, M12 female connector, angled, 4-pin, cable length: 2 m, jacket material: PVC, black; cULus approval