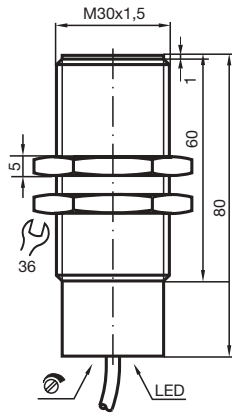


Comfort series

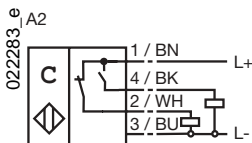
15 mm embeddable

The switching distance can be set over a wide range with the potentiometer



Switching element function	PNP	Antivalent
Installation	embeddable	
Rated operating distance $s_n$	10 mm	
Assured operating distance $s_a$	0 ... 10 mm	
Operating voltage $U_B$	10 ... 60 V	
Operating current $I_L$	0 ... 200 mA	
Switching frequency $f$	0 ... 1 Hz	
No-load supply current $I_0$	$\leq 20$ mA	
Voltage drop $U_d$	$\leq 3$ V	
Short circuit protection	pulsing	
Polarity reversal protected	yes	
Indication of the switching state	LED, yellow	
Ambient temperature	-25 ... 70 °C (248 ... 343 K)	
EMC in accordance with	EN 60947-5-2	
Protection degree	IP65	
Connection type	2 m, PVC-cable	
Core cross-section	0.75 mm <sup>2</sup>	
Housing material	PBT	
Sensing face	PBT	

Connection



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