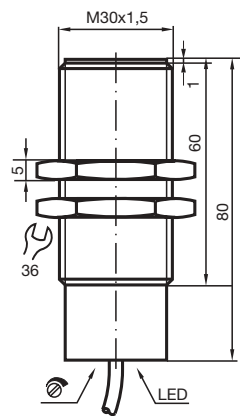


Comfort series
15 mm embeddable
The switching distance
can be set over a wide
range with the potentiometer



Switching element function	NPN	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	≤ 20 mA	
Voltage drop U_d	≤ 3 V	
Short circuit protection	pulsing	
Polarity reversal protected	yes	
Indication of the switching state	LED, yellow	
Ambient temperature	$-25 \dots 70$ °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 ²	
Housing material	PBT	
Sensing face	PBT	

Connection

