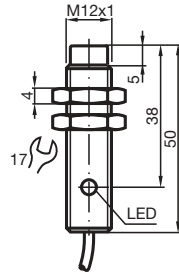


Comfort series

4 mm not embeddable



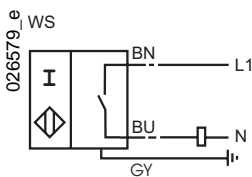
CE

Switching element function	AC	Make function
Installation	not embeddable	
Rated operating distance s_n	4 mm	
Assured operating distance s_a	0 ... 3.24 mm	
Reduction factor r_{V2A}	0.8	
Reduction factor r_{AI}	0.45	
Reduction factor r_{Cu}	0.4	
Operating voltage U_B	20 ... 253 V	
Operating current I_L	5 ... 200 mA	
Switching frequency f	0 ... 25 Hz	
Off-state current I_r	≤ 0.8 mA	
Momentary current (20 ms, 0.1 Hz)	4000 mA	
Voltage drop U_d	≤ 5 V	
Indication of the switching state	LED, red	
Ambient temperature	-25 ... 70 °C (248 ... 343 K)	
Protection degree	IP67	
Connection type	2 m, PVC-cable	
Core cross-section	0.34 mm ²	
Housing material	high grade steel	
Sensing face	PBT	
Standard conformity	EN 60947-5-2	

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Connection



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