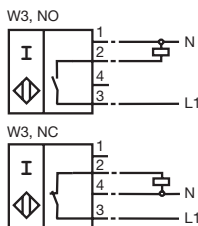


Switching element function	
Rated operating distance s_n	40 mm
Installation	not embeddable
Assured operating distance s_a	0 ... 32,4 mm
Reduction factor r_{AI}	0,5
Reduction factor r_{Cu}	0,3
Reduction factor r_{V2A}	0,85
Operating voltage U_B	20 ... 253 V
Switching frequency f	0 ... 25 Hz
Hysteresis H	typ. 3 %
Momentary current (20 ms, 0.1 Hz)	0 ... 4000 mA
Operating current I_L	0 ... 500 mA
Off-state current I_r	0 ... 0,5 mA typ.
No-load supply current I_0	
Operating voltage display	-
Indication of the switching state	LED, red
Standards	-
Ambient temperature	-25 ... 70 °C (248 ... 343 K)
Connection type	terminal compartment
Core cross-section	up to 2.5 mm ²
Housing material	PBT
Sensing face	PBT
Protection degree	IP68

Connection_type:



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