



XF9 (Auxiliary Contact for NB1, NBH8, NB1L, NB3LE, NBH8LE)

1.General

Indication of the position of the device's contacts.
To be mounted on the left side of the MCBs/RCBOs
thanks to the special pin.

2. Technical data

Standard		IEC/EN 60947-5-1	
Electrical features	Rated value	UN (V)	In (A)
		AC415 50/60Hz	3
		AC240 50/60Hz	6
		DC130	1
		DC48	2
		DC24	6
Electrical features	Configurations	1N/O+1N/C	
	Rated impulse withstand voltage (1.2/50)Uimp	V	4,000
	Dielectric TEST voltage at ind. Freq. for 1min	kV	2
	Insulation voltage Ui	V	500
	Pollution degree		2
	Mechanical features	Electrical life	
Mechanical life			10,000
Protection degree			IP20
Ambient temperature (with daily average ≤ 35°C)		°C	-5...+40
Storage temperature		°C	-25...+70
Installation	Terminal connection type		Cable
	Terminal size top/bottom for cable	mm ²	2.5
		AWG	18-14
	Tightening torque	N*m	0.8
In-lbs.		7	

3. Ordering information

Model	Operational voltage (V)	Rated current (A)	Order Code	
			Standard	RoHS
XF9	AC 415/AC240/DC130/DC48/DC24	3/6/1/2/6	131401	971273

4. Overall and mounting dimensions (mm)

