

XF9 (Auxiliary Contact for NB1, NBH8, NB1L, NB3LE, NB8HLE)

1. General

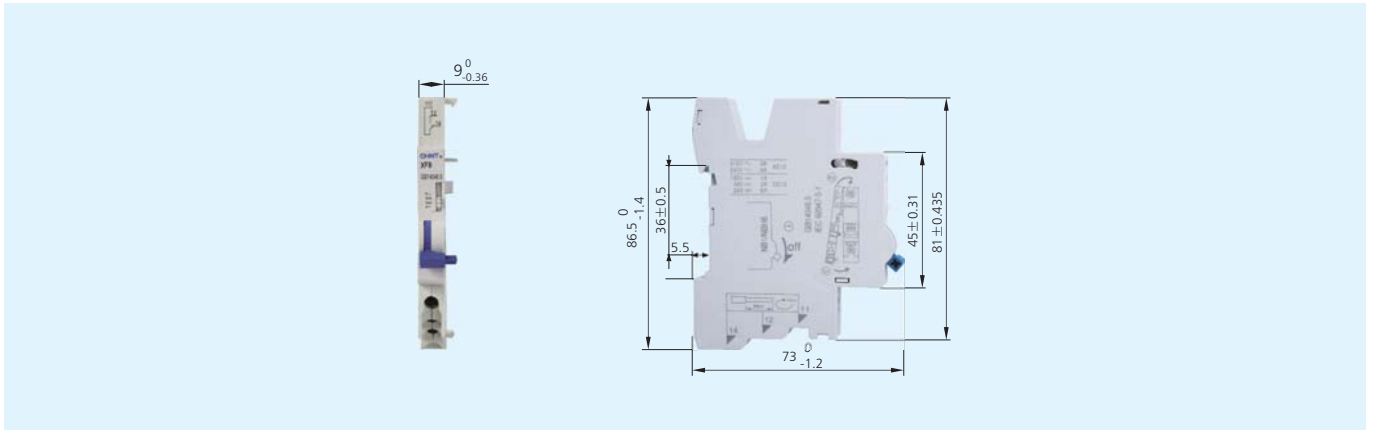
Indication of the position of the device's contacts.
To be mounted on the left side of the MCBs/RCBOs
thanks to the special pin.



2. Technical features

	Standard		IEC/EN 60947-5-1	
			UN (V)	In (A)
Electrical features	Rated value		AC415 50/60Hz	3
			AC240 50/60Hz	6
			DC130	1
			DC48	2
			DC24	6
		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		5,000	
	Mechanical life		5,000	
	Protection degree		IP20	
	Ambient temperature (with daily average $\leq 35^{\circ}\text{C}$)	$^{\circ}\text{C}$	-5...+40	
	Storage temperature	$^{\circ}\text{C}$	-25...+70	
Installation	Terminal connection type		Cable	
	Terminal size top/bottom for cable	mm ²	2.5	
		AWG	18-13	
	Tightening torque	N*m	0.8	
In-lbs.		7		

3. Overall and Mounting Dimensions (mm)



4. 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