



XF9J (Alarm Auxiliary Contact for NB1, NBH8, NB1L, NBH8LE)

1. General

- 1.1 Indication of the position of the device's contacts only after the automatic release of the MCBs and RCBOs due to an overload or a short-circuit.
- 1.2 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
	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		6,050
	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. Overall and mounting dimensions (mm)

