



AX-1 **(Auxiliary Contact** **for DZ158, DZ158LE)**

1. General

1.1 Indication of the position of the device's contacts.

1.2 To be mounted on the left side of the MCBs/RCBOs thanks to the special pin.

2. Technical data

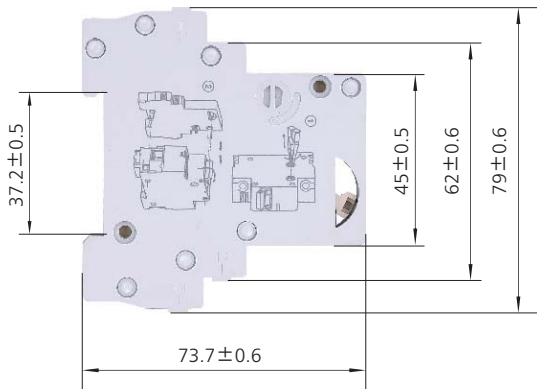
Standard		IEC/EN 60947-5-1	
Electrical features	Rated voltage Us	Un (V)	In (A)
		AC415 50/60Hz	3
		DC125	1
	Configurations	1N/O+1N/C	
	Rated impulse withstand voltage (1.2/50)Uimp	V	4,000
	Dielectric TEST voltage at ind. Freq. for 1min	kV	2
Mechanical features	Insulation voltage Ui	V	500
	Pollution degree		2
	Electrical life		6,050
	Mechanical life		10,000
	Protection degree		IP20
Installation	Ambient temperature (with daily average≤35℃)	℃	-5...+40
	Storage temperature	℃	-25...+70
	Terminal connection type		Cable
	Terminal size top/bottom for cable	mm ²	2.5
		AWG	18-14
	Tightening torque	N·m	0.8
		lbf·ft	7

3. Ordering information



Model	Order Code
AX-1	985483

4. Overall and mounting dimensions (mm)





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