# EKM2-ST

#### Shunt Release Tripper ------ Standard\_ IEC60947-5-1



## General

1.1 Remote opening of the device when a voltage is applied

**ET** <del>K</del>

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

### **Technical Data**

Electrical		AC230V/400V 50/60Hz
Features	Rated value	AC/DC24V
		AC/DC48V
	Rated impulse withstand voltage (1.2/50)Uimp	4,000V
	Dielectric test voltage at ind. Freq. for 1min	2kV
	Insulation voltage Ui	500V
	Pollution degree	2
Mechanical	Electrical life	4000 Cycles
Features	Mechanical life	4000 Cycles
	Protection degree	IP20
	Ambient temperature (with daily average≤35°C)	-5°C~+40°C
	Storage temperature	-25°C~+70°C
Installation	Terminal connection type	Cable
	Terminal size top/bottom for cable	2.5mm <sup>2</sup> 18-14AWG
	Tightening torque	0.8 Nm 7In-Ibs

## Overall and Installation Dimension(mm)



