



EKM2-OF



EKM2-FB

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.

Technical Data

		UN(V)	IN(A)
Electrical Features	Rated value	AC 415 50/60Hz	3
		AC 240 50/60Hz	6
		DC130	1
		DC48	2
		DC24	6
	Configurations	EKM2-OF 1N/O+1N/C	
	EKM2-FB 1N/O+1N/C		
	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 Features	Electrical life	6,050 Cycles	
	Mechanical life	10,000 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 ² 18-14AWG	
	Tightening torque	0.8 Nm 7In-lbs	

Overall and Installation Dimension(mm)

