

EKM1-OF

Auxiliary Contact for EKM1,EKL3

EKM1-FB

Alarm Auxiliary Contact for EKM1,EKL3



----- Standard_ IEC60947-5-1



Technical Data

Electrical Features	Rated value	AC415/400V 50/60Hz 3A
		AC240/400V 50/60Hz 3A
		DC130V 1A
		DC48V 2A
		DC24V 6A
	Configurations	EKM1-OF 1N/O+1N/C
		EKM1-FB 2N/O+2N/C
	Rated impulse withstand voltage (1.2/50)Uimp	4,000V
	Rated short circuit making capacity	20Ie, t=0.1s
Dielectric test voltage at ind. Freq. for 1min	2kV	
Insulation voltage Ui	500V	
Pollution degree	2	
Mechanical Features	Electrical life	6,000 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 18-13AWG
	Tightening torque	0.8 Nm 7In-lbs

Overall and Installation Dimension(mm)

