

Product datasheet

Specifications

MCCB Thermal adjustable type

MT800E 3P 800A 60kA

MT800E3800A



Standard	IEC/EN 60947-2
Model	MT800E
Rated current at 40°C, I _n	800A
Number of poles	3
Rated frequency	50/60Hz
Rated Operational Voltage, U _e	690V
Rated Insulation Voltage, U _i	1000V
Impulse Withstand Voltage, U _{imp}	8kV
Utilization Category	Cat. A
Trip unit	Thermal Magnetic (T02)
Long time, I _r	0.7 ~ 1.0xI _n
Instantaneous, I _i	10xI _n
Breaking capacity level	E
Rated ultimate short-circuit breaking capacity, I _{cu} (380/415V)	60kA
Rated service short-circuit breaking capacity, I _{cs} (380/415V)	60kA
Mechanical Endurance	20000 times
Electrical Endurance	5000 times
Weight	10.2kg
Dimension (W x L x H)	210x280x155mm

