

Product datasheet

Specifications

MCCB Electronic type iME800S 4P 800A 75kA

iME800S4800A



Standard	IEC/EN 60947-2
Model	ME800S
Rated current at 40°C, In	800A
Number of poles	4
Rated frequency	50/60Hz
Rated Operational Voltage, Ue	690V
Rated Insulation Voltage, Ui	1000V
Impulse Withstand Voltage, Uimp	8kV
Utilization Category	Cat. B
Trip unit	Electronic (E02)
Long time, Ir	320-800 with increment by 1A
Long delay time, tr	12-150 with increment by 1sec + OFF @2Ir
Short circuit protection of low level faults, Isd	650-8000 with increment by 1A
Instantaneous, li	1300-9600 +OFF with increment by 1A
Breaking capacity level	S
Rated ultimate short-circuit breaking capacity, Icu (380/415V)	75kA
Rated service short-circuit breaking capacity, lcs (380/415V)	75kA
Rated shor-time withstand current, lcw/1s	10kA/s
Mechanical Endurance	20000 times
Electrical Endurance	5000 times
Weight	13.1kg
Dimension (W x L x H)	280x280x155mm







