

Product datasheet

Specifications

MCCB Electronic type

iME400S 4P 400A 75kA

iME400S4400A



Standard	IEC/EN 60947-2
Model	ME400S
Rated current at 40°C, I _n	400A
Number of poles	4
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. B
Trip unit	Electronic (E02)
Long time, I _r	160-400 with increment by 1A
Long delay time, t _r	12-150 with increment by 1sec + OFF @2I _r
Short circuit protection of low level faults, I _{sd}	320-4800 with increment by 1A
Instantaneous, I _i	640-5600 +OFF with increment by 1A
Breaking capacity level	S
Rated ultimate short-circuit breaking capacity, I _{cu} (380/415V)	75kA
Rated service short-circuit breaking capacity, I _{cs} (380/415V)	75kA
Rated shor-time withstand current, I _{cw} /1s	8kA/s
Mechanical Endurance	20000 times
Electrical Endurance	7000 times
Weight	7.6kg
Dimension (W x L x H)	198x257x148mm

