

# Product datasheet

## Specifications

### MCCB Electronic type ME400E 3P 320A 60kA

ME400E3320A



Standard	IEC/EN 60947-2
Model	ME400E
Rated current at 40°C, I <sub>n</sub>	320A
Number of poles	3
Rated frequency	50/60Hz
Rated Operational Voltage, U <sub>e</sub>	690V
Rated Insulation Voltage, U <sub>i</sub>	1000V
Impulse Withstand Voltage, U <sub>imp</sub>	8kV
Utilization Category	Cat. B
Trip unit	Electronic (E01)
Long time, I <sub>r</sub>	0.4 ~ 1.0xI <sub>n</sub>
Long delay time, t <sub>r</sub>	12-60-100-150-OFF @2I <sub>r</sub>
Short circuit protection of low level faults, I <sub>sd</sub>	2-2.5-3-4-5-6-7-8-10-12 x I <sub>r</sub>
Instantaneous, I <sub>i</sub>	4-6-7-8-10-12-13-14 x I <sub>r</sub> – OFF
Breaking capacity level	E
Rated ultimate short-circuit breaking capacity, I <sub>cu</sub> (380/415V)	60kA
Rated service short-circuit breaking capacity, I <sub>cs</sub> (380/415V)	60kA
Rated short-time withstand current, I <sub>cw</sub>	8kA/s
Mechanical Endurance	20000 times
Electrical Endurance	7000 times
Weight	5.8kg
Dimension (W x L x H)	150x257x148mm

