

Product datasheet

Specifications

MCCB Electronic type iME630S 4P 630A 75kA

iME630S4630A



Standard	IEC/EN 60947-2
Model	ME630S
Rated current at 40°C, In	630A
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	252-630 with increment by 1A
Long delay time, tr	12-150 with increment by 1sec + OFF @2Ir
Short circuit protection of low level faults, Isd	500-7560 with increment by 1A
Instantaneous, li	1000-8820 +OFF with increment by 1A
Breaking capacity level	S
Rated ultimate short-circuit breaking capacity, lcu (380/415V)	75kA
Rated service short-circuit breaking capacity, lcs (380/415V)	75kA
Rated shor-time withstand current, lcw/1s	8kA/s
Mechanical Endurance	20000 times
Electrical Endurance	5000 times
Weight	7.8kg
Dimension (W x L x H)	198x257x148mm







