

EB2S 250/3LF 250A 3p



Specifications

ETI Code	004671813
Description	EB2S 250/3LF 250A 3p
Class name	Molded Case Circuit Breaker
function	MCCB
Rated current (A)	250A
Number of poles	3
Connection type	front connection
Standards	60947
Rated impulse withstand voltage Uimp (kV)	8kV
Rated short-circuit breaking capacity at 415V Icu/Ics (kA)	16kA/8kA
Rated operational voltage AC (V)	690V
Rated operational voltage DC (V)	250V
Rated insulation voltage (V)	800V
Thermal adjustment	fixed
Magnetic adjustment	fixed
Adjustable or fixed	fixed
Frame size	250A
Short circuit capacity (kA)	16kA/8kA

[Online product page](#)

Other documentation

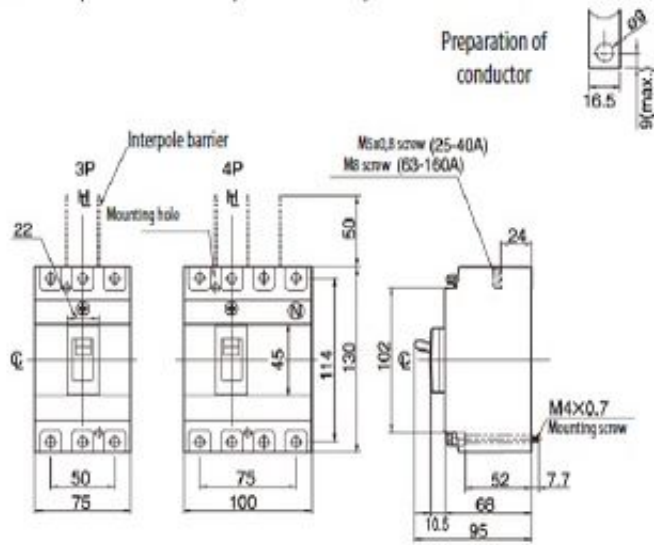


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[Instruction manual](#)
[CE declaration](#)
[Eplan file](#)

ETIM international classification

Classification	EC000228
Class name	Power circuit-breaker for trafo/generator/installation protection
Rated permanent current I _u	250A
Rated short-circuit breaking capacity I _{cu} at 400 V, 50 Hz	16kA
Overload release current setting	250...250A
Adjustment range undelayed short-circuit release	2750...2750A
Integrated earth fault protection	No
Type of electrical connection of main circuit	Screw connection
Device construction	Built-in device fixed built-in technique
With switched-off indicator	Yes
Number of poles	3
Type of control element	Rocker lever
Motor drive integrated	No
Motor drive optional	Yes
Degree of protection (IP)	IP20

Dimension drawing

EB2S 160 F & A

EB2S 250 F & A
