

EB2 630/3LE 630A 3p



Specifications

ETI Code	004671121
Description	EB2 630/3LE 630A 3p
Class name	Molded Case Circuit Breaker
Short circuit capacity (kA)	36kA
Rated current (A)	630A
Number of poles	3
Connection type	front connection
Rated impulse withstand voltage U _{imp} (kV)	8kV
Rated short-circuit breaking capacity at 415V I _{cu} /I _{cs} (kA)	36kA
Rated operational voltage AC (V)	690V
Rated insulation voltage (V)	800V
Thermal adjustment	0,4-1
Magnetic adjustment	adjustable
Adjustable or fixed	adjustable
Standards	60947
function	MCCB
Catalogue Group	EB2
Frame size	630A

Online product page

Other documentation



3D Model

2D File

CE declaration

Eplan file

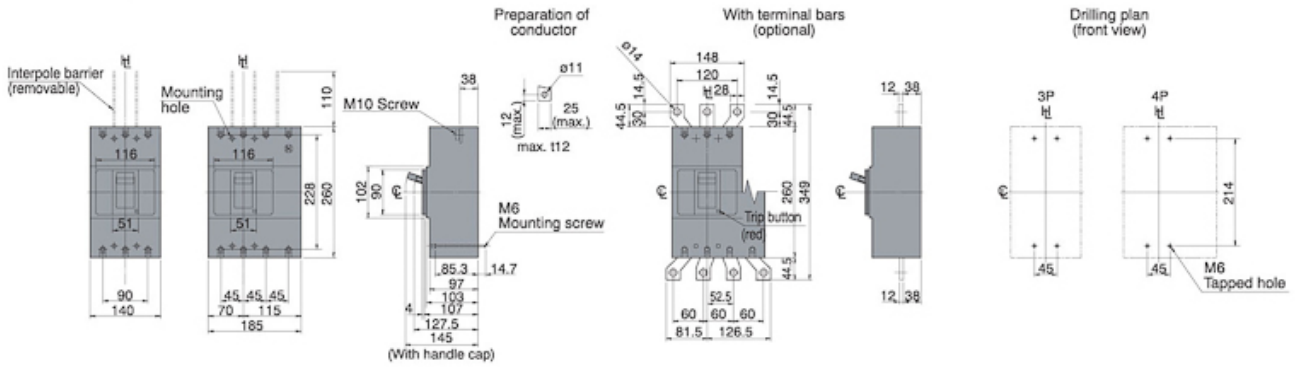
ETIM international classification

Classification	EC000228
Class name	Power circuit-breaker for trafo/generator/installation protection
Rated permanent current I _u	630A
Rated short-circuit breaking capacity I _{cu} at 400 V, 50 Hz	36/36kA
Overload release current setting	252...630A
Adjustment range short-term delayed short-circuit release	630...5040A
Adjustment range undelayed short-circuit release	3528...6300A
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

EB2 630

Front connected



Rear connected

