

PEMC Series

DC MCCB
Weatherproof
Enclosure



PROJOY
electric
- Switch To Safety! -



HIGH CRAFTSMANSHIP AND HIGH STANDARDS

Bright and Eye-catching
In line with the working habits of firefighters, it is conducive to quickly locate the operating location.



Short circuit
Protection



Overload
Protection



Flame
Retardant



High Breaking
Capability



Arcing
Short



Water and
dust proof



Closed
tightly



Easy
installation

PROJOY
electric

- Switch To Safety! -

Select Code

PEMC	-	250	/	2	3	X	Y	DC500V	EL
↓		↓		↓	↓	↓	↓	↓	↓
Projoy Electric Molded Case Circuit Breaker		Current 250A		Frame Current Poles 2P	Thermomagnetic	Accessories code	Rated Current 125-250A	Rated operating Voltage 500V	With Weatherproof Enclosure

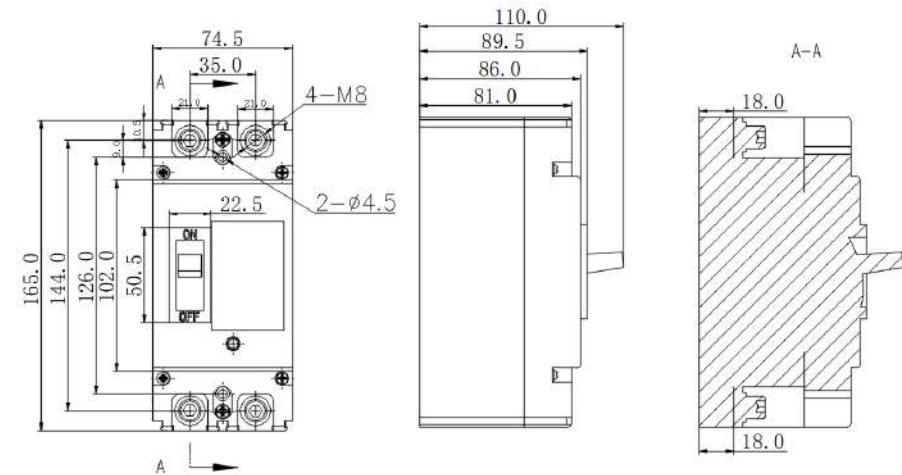
Technical data

Standard		EN60947-2, IEC60947-2, AS/NES IEC 60947.2:2015
Type		PEMC-250/23X Y DC500V EL
Shell frame current INM (A)		250
Rated currentIn (A)		125/160/200/250
Number of poles		2P
Rated Operating Voltage Ue(V)		500
Rated insulation voltage Ui(V)		1000
Power frequency withstand voltage 1min(V)		8
Power frequency withstand voltage 1min(V)		3800
Rated Operating Short Circuit Breaking Capability Icu (kA)		20
Rated Operating Short Circuit Breaking Capability Ics (kA)		10
Arc Distance (mm)		≤100
Design Life (times)	Electrical Life	2000
	Mechanical Life	10000
Service humidity		Relative humidity≤95%
Altitude		≤2000m
Class of use		A
Protection level		IP20 (Enclosure IP66)
Pollution level		3
INTERPHASE spacer		√
Contacts Configurations		
Dimensions(W*H*D)	Molded Case Circuit Breaker	74.5*165*110mm
	Weatherproof Enclosure	154*276*145mm
Certification		TUV, CE, CB, SAA

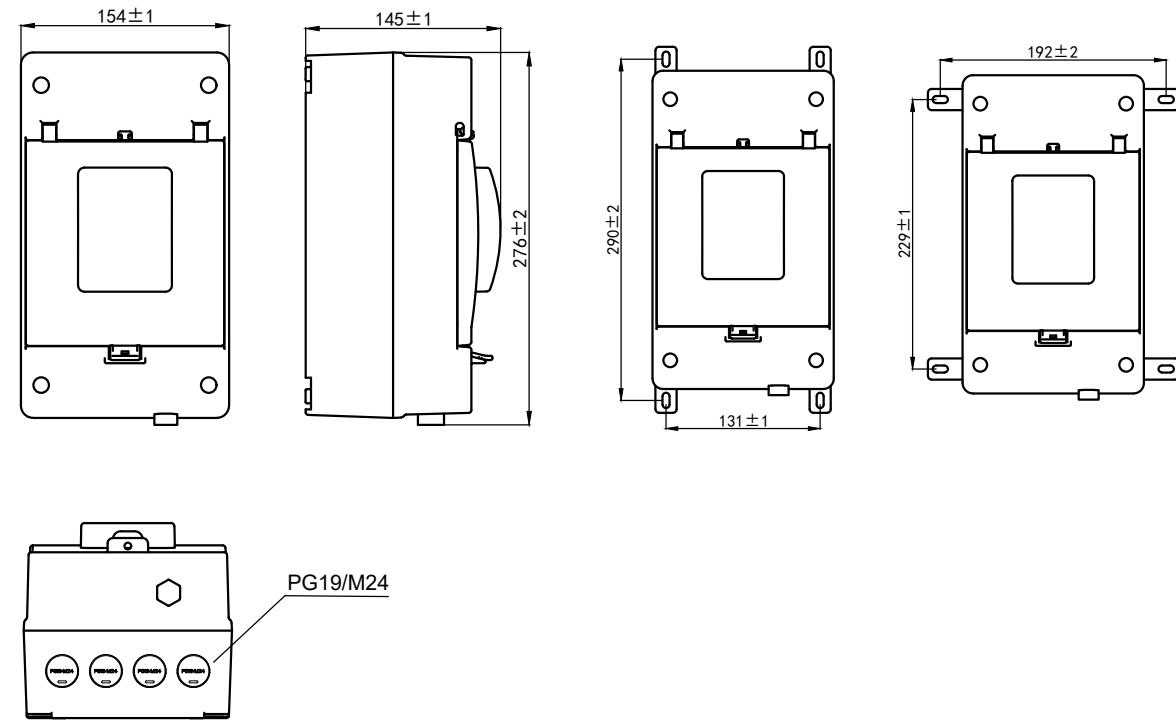
Dimensions

PEMC-250/2P

(Unit: mm)



Weatherproof Enclosure



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