

Powerpact 4 - Molded Case Circuit Breaker - 3P - 125A - 415 V -

Local distributor code: 391524363

MGP1253X

! Discontinued on: 3 Nov 2022

EAN Code: 3606486439944

Main

Range Of Product	PowerPacT 4	
Product Or Component Type	Circuit breaker	
Device Application	Distribution	
Poles Description	3P	
[In] Rated Current	125 A at 40 °C	
[Ue] Rated Operational Voltage	415 V AC 50/60 Hz	
Suitability For Isolation	Yes conforming to BS EN 60947-2	
Utilisation Category	Category A	
[Icu] Rated Ultimate Short-Circuit Breaking Capacity	36 kA Icu at 415 V AC 50/60 Hz	
Trip Unit Name	TM-D	
Trip Unit Technology	Thermal-magnetic	
Trip Unit Protection Functions	Ц	
Control Type	Toggle	
Circuit Breaker Mounting Mode	Panel-mounted	

Complementary

[Ui] Rated Insulation Voltage	800 V
[Uimp] Rated Impulse Withstand Voltage	8 kV
[Ics] Rated Service Short-Circuit Breaking Capacity	36 kA at 415 V AC 50/60 Hz
Mechanical Durability	40000 cycles
Electrical Durability	40000 cycles at 440 V In/2 20000 cycles at 440 V In
Mounting Support	Backplate
Mounting Position	Horizontal and vertical
Number Of Modules	3 module(s)35 mm
Protection Type	L : for overload protection (thermal) I : for short-circuit protection (magnetic)
Trip Unit Rating	125 A at 40 °C
Thermal Protection Adjustment Range	87.5125 A
Earth-Leakage Protection	Without

Product Destination 250 A panelboard 400/630 A panelboard

Environment

Standards BS EN 60947-2

Packing Units

Unit Type Of Package 1 PCE

Number Of Units In Package 1

Contractual warranty

Warranty 18 months

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >

Well-being performance

well-being performance		
Reach Free Of Svhc		
Mercury Free		
✓ Pvc Free		
Reach Regulation	REACh Declaration	
Eu Rohs Directive	Compliant EU RoHS Declaration	
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	