

Product datasheet

Specifications



Powerpact 4 - Molded Case Circuit Breaker - 3P + N - 40A - 415 V -

Local distributor code:

391524774

MGP0404X

⚠ Discontinued on: 20 Mar 2023

EAN Code: 3606486440483

⚠ Discontinued

Main

| | |
|--|---------------------------------|
| Range of product | PowerPacT 4 |
| Product or component type | Circuit breaker |
| Device application | Distribution |
| Poles description | 4P |
| [In] rated current | 40 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 | LI |
| 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 | 50000 cycles |
| Electrical durability | 50000 cycles at 440 V In/2 30000 cycles at 440 V In |
| Mounting support | Backplate |
| Mounting position | Horizontal and vertical |
| Number of modules | 4 module(s)35 mm |
| Protection type | L : for overload protection (thermal) I : for short-circuit protection (magnetic) |
| Trip unit rating | 40 A at 40 °C |
| Thermal protection adjustment range | 28...40 A |
| Earth-leakage protection | Without |

| | |
|----------------------------|--|
| Product destination | 250 A panelboard 400/630 A panelboard |
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Environment

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|------------------|---------------|
| Standards | BS EN 60947-2 |
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Packing Units

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|-------------------------------|-----|
| Unit Type of Package 1 | PCE |
|-------------------------------|-----|

| | |
|-------------------------------------|---|
| Number of Units in Package 1 | 1 |
|-------------------------------------|---|

Contractual warranty

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|-----------------------------|----|
| Warranty (in months) | 18 |
|-----------------------------|----|



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better



Materials and Substances

EU RoHS Directive

[Compliant](#)

PVC free

Yes

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

Take-back

No

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins