



## Powerpact 4 - Molded Case Circuit Breaker - 1P - 16A - 230 V - L2

Local distributor code: 386960974

MGP0161L2

! Discontinued on: 20 Mar 2023

EAN Code: 3606486440919

#### Main

Range Of Product	PowerPacT 4
Product Or Component Type	Circuit breaker
Device Application	Distribution
Poles Description	1P
[In] Rated Current	16 A at 40 °C
[Ue] Rated Operational Voltage	230 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	25 kA Icu at 230 V AC 50/60 Hz
Trip Unit Name	TM-D
Trip Unit Technology	Thermal-magnetic
Trip Unit Protection Functions	Ш
Control Type	Toggle
Circuit Breaker Mounting Mode	Panel-mounted

## Complementary

[Ui] Rated Insulation Voltage	750 V
[Uimp] Rated Impulse Withstand Voltage	8 kV
[Ics] Rated Service Short-Circuit Breaking Capacity	25 kA at 230 V AC 50/60 Hz
Mechanical Durability	20000 cycles
Electrical Durability	20000 cycles at 277 V In/2 10000 cycles at 277 V In
Mounting Support	Backplate
Mounting Position	Horizontal and vertical
Phase Connection	L2
Number Of Modules	1 module(s)35 mm
Protection Type	L : for overload protection (thermal) I : for short-circuit protection (magnetic)
Trip Unit Rating	16 A at 40 °C
Thermal Protection Adjustment Range	16 A
Earth-Leakage Protection	Without

#### **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

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**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 was collection and never end up in rubbish bins