

Product datasheet

Specifications




switch disconnecter - 4P - 630A - for 400/630 A panelboard

Local distributor code:

391524554

MGP6304NAX

 **Discontinued on:** 3 Nov 2022

EAN Code: 3606486440636

 **Discontinued**

Main

Range	PowerPact
Product Or Component Type	Switch disconnecter
Device Application	Isolation
Poles Description	4P
[In] Rated Current	630 A
[Ue] Rated Operational Voltage	415 V AC 50/60 Hz
Suitability For Isolation	Yes conforming to BS EN 60947-3
Utilisation Category	AC-22A AC-23A
Contact Position Indicator	Yes
[Icw] Rated Short-Time Withstand Current	6000 A during 1 s 6000 A during 3 s 2320 A during 20 s
[Icm] Rated Short-Circuit Making Capacity	8.5 kA peak
Control Type	Toggle
[Ui] Rated Insulation Voltage	800 V AC 50/60 Hz
[Uimp] Rated Impulse Withstand Voltage	8 kV

Complementary

Product Destination	400/630 A panelboard
Breaking Capacity Code	NA
Earth-Leakage Protection	Without
Mounting Support	Backplate
Mechanical Durability	15000 cycles
Electrical Durability	6000 cycles 440 V In/2 3000 cycles 440 V In
Width (W)	185 mm
Height (H)	255 mm
Depth (D)	110 mm
Net Weight	6.8 kg

Environment

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	BS EN 60947-3
Ip Degree Of Protection	IP40 conforming to EN/IEC 60529
Ik Degree Of Protection	IK07 conforming to EN/IEC 62262
Electrical Shock Protection Class	Class II
Pollution Degree	3 conforming to EN/IEC 60664-1
Ambient Air Temperature For Operation	-25...70 °C
Ambient Air Temperature For Storage	-50...85 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)

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