

INDUSTRIAL COMPONENT DATA

047023 LEGRAND SOURCE ALIM FILTR 24V 120W 5A

Brand: LEGRAND | Manufacturer Part Number: 047023



Manufacturer	LEGRAND
MPN / Reference	047023
Catalog number	047023
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-5E9BA9B5E9
Generated	2026-07-27

Product Overview

SOURCE ALIM FILTR 24V 120W 5A

Legrand Filtered Power Supply Single Phase 230/400V AC 24V DC 5A 120W

Single-phase power supply rectified and filtered - 24V= - 120W- 5A

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LEGRAND > ACCESSORIES CONTROL AND CONTROL PANELS

Additional Product Information

Single phase filtered Filtered power supplies for PLCs and other equipment requiring a voltage of 12 V DC or 24 V DC
Include: * twin output terminals for ease of connection * safety transformer with interference filtration * fuse protection on output * green LED output voltage indicator * capacitor in filtered range Supplied with a connection link for quick connection between - up to 15A Fixing options: - clip directly to DIN rail up to 24 W - clip on or screw fixing up to 120 W - screw fixing only above 120 W Voltage type (supply voltage) AC/DC

1st secondary output voltage 24-24 V

Max. output current 1 5 A

Secondary voltage adjustable No

Nominal value output voltage 1 24 V

Nominal value output current 1 5 A

Short-circuit-proof Yes

Rated supply voltage AC 50 Hz 230-400 V

Rated supply voltage AC 60 Hz 230-400 V

Output voltage stabilized No

Power output 120 W
Stabilized No
Type of electric connection Screw connection
Suitable for rail mounting Yes
Suitable for wall mounting Yes
Suitable for distribution board No
Built-in width 115 mm
Direct mounting possible Yes
Width 105 mm
Height 135 mm
Depth 115 mm
Suitable for safety functions Yes
ETIM for 047023 Low-voltage industrial controls and switchgear (EC002540)
Feature Name
Feature Value
Power output (EF003034)
120 W
Height (EF000040)
135 mm
Wall mounting possible (EF003973)
Yes
Suitable for safety functions (EF001597)
Yes
Suitable for rail mounting (EF003972)
Yes
Output voltage stabilized (EF003092)
No
Rated supply voltage AC 50 H...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 047023 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.