

INDUSTRIAL COMPONENT DATA

TRIO-PS-2G/230AC-400DC/48DC/5 1157806 PHOENIX CONTACT Primary-switched TRIO power supply for rail mounting, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TRIO-PS-2G/230AC-400DC/48DC/5



Manufacturer	PHOENIX CONTACT
MPN / Reference	TRIO-PS-2G/230AC-400DC/48DC/5
Catalog number	1157806
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-FDBF83D27D
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Product Overview

Primary-switched TRIO power supply for rail mounting, input: 230 V AC-400 V DC, output: 48 V DC/5 A, dynamic boost, tool-free quick connect technology for rigid and flexible ferrule conductors

Power supply

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Power Supplies (PS)

Additional Product Information

ETIM for 1157806 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC

1st secondary output voltage (EF006792)

48.5 V

Max. output current 1 (EF008284)

7.5 A

Nominal value output voltage 1 (EF009393)

48.5 V

Nominal value output current 1 (EF009396)

5 A

Short-circuit-proof (EF007332)

Yes

Rated supply voltage AC 50 Hz (EF007076)

220 V

Rated supply voltage AC 60 Hz (EF007077)

220 V

Rated supply voltage DC (EF007078)

220 V

Output voltage stabilized (EF003092)

Yes

Power consumption (EF000346)

285.7 VA

Power output (EF003034)

240 W

Stabilized (EF005302)

Yes

Type of electric connection (EF003961)

Other

Suitable for rail mounting (EF003972)

Yes

Wall mounting possible (EF003973)

No

Modular version (EF001126)

No

Built-in height (EF000332)

130 mm

Direct mounting possible (EF005689)

No

Width (EF000008)

42 mm

Height (EF000040)

130 mm

Depth (EF000049)

160 mm

Suitable for safety functions (EF001597)

Yes

SIL according to IEC 61508 (EF009889)

None

Performance level according to EN ISO 13849-1 (EF007399)

None

Degree of protection (IP) (EF005474)

IP20

Degree of protection (NEMA) (EF011959)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TRIO-PS-2G/230AC-400DC/48DC/5 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

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