

INDUSTRIAL COMPONENT DATA

PS-EE-2G/1AC/24DC/480W/SC 1234308 PHOENIX CONTACT

Primary switching power supplies, ESSENTIAL POWER, Screw c..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PS-EE-2G/1AC/24DC/480W/SC



Manufacturer	PHOENIX CONTACT
MPN / Reference	PS-EE-2G/1AC/24DC/480W/SC
Catalog number	1234308
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-CBFED3EEB5
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Product Overview

Primary switching power supplies, ESSENTIAL POWER, Screw connection, Rail mounting, input: 1 phase, output: 24 V DC / 20 A, adjustable from 24 V DC ... 28 V DC

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
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Additional Product Information

ETIM for 1234308 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC

1st secondary output voltage (EF006792)

24 V

Max. output current 1 (EF008284)

20 A

Secondary voltage adjustable (EF007002)

Yes

Nominal value output voltage 1 (EF009393)

24 V
Nominal value output current 1 (EF009396)
20 A
Short-circuit-proof (EF007332)
Yes
Rated supply voltage AC 50 Hz (EF007076)
85 V
Rated supply voltage AC 60 Hz (EF007077)
85 V
Output voltage stabilized (EF003092)
Yes
Power output (EF003034)
480 W
Stabilized (EF005302)
Yes
Type of electric connection (EF003961)
Screw connection
Suitable for rail mounting (EF003972)
Yes
Wall mounting possible (EF003973)
No
Modular version (EF001126)
No
Built-in height (EF000332)
124 mm
Direct mounting possible (EF005689)
No
Width (EF000008)
86 mm
Height (EF000040)
124 mm
Depth (EF000049)
125 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 / PS-EE-2G/1AC/24DC/480W/SC 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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