

INDUSTRIAL COMPONENT DATA

TRIO3-PS/1AC/24DC/20/CO 1523020 PHOENIX CONTACT

Primary switching power supplies, TRIO POWER, Push-in connec..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TRIO3-PS/1AC/24DC/20/CO



Manufacturer	PHOENIX CONTACT
MPN / Reference	TRIO3-PS/1AC/24DC/20/CO
Catalog number	1523020
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-2EBE093847
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Product Overview

Primary switching power supplies, TRIO POWER, Push-in connection, DIN rail mounting, Protective paint, 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 1523020 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)

30 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
Rated supply voltage DC (EF007078)
90 V
Output voltage stabilized (EF003092)
Yes
Power output (EF003034)
480 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)
135 mm
Direct mounting possible (EF005689)
No
Width (EF000008)
55 mm
Height (EF000040)
135 mm
Depth (EF000049)
132 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 / TRIO3-PS/1AC/24DC/20/CO 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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