

INDUSTRIAL COMPONENT DATA

STEP3-PS/1AC/12DC/5/PT 1170955 PHOENIX CONTACT

Primary switching power supplies, STEP POWER, Push-in connect..

Brand: PHOENIX CONTACT | Manufacturer Part Number: STEP3-PS/1AC/12DC/5/PT



Manufacturer	PHOENIX CONTACT
MPN / Reference	STEP3-PS/1AC/12DC/5/PT
Catalog number	1170955
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-A63F777B8
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Product Overview

Primary switching power supplies, STEP POWER, Push-in connection, Rail and direct mounting, input: 1 phase, output: 12 V DC / 5 A, adjustable from 9 V DC ... 17 V DC

Primary switching power supplies, STEP POWER, Push-in connection, Rail mount, input: 1 phase, output: 12 V DC / 5 A

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 1170955 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC/DC

1st secondary output voltage (EF006792)

9 V

Max. output current 1 (EF008284)

5 A

Secondary voltage adjustable (EF007002)

No

Nominal value output voltage 1 (EF009393)

12 V

Nominal value output current 1 (EF009396)

5 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)

88 V

Output voltage stabilized (EF003092)

Yes

Power output (EF003034)

60 W

Stabilized (EF005302)

Yes

Type of electric connection (EF003961)

Other

Suitable for rail mounting (EF003972)

Yes

Wall mounting possible (EF003973)

Yes

Modular version (EF001126)

Yes

Built-in height (EF000332)

90 mm

Direct mounting possible (EF005689)

Yes

Width (EF000008)

54 mm

Height (EF000040)

90 mm

Depth (EF000049)

61 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 / STEP3-PS/1AC/12DC/5/PT 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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