

## INDUSTRIAL COMPONENT DATA

# STEP3-PS/1AC/24DC/3.75/PT/LED 1285036 PHOENIX CONTACT Primary switched LED power supply, STEP POWER, Push-in..

Brand: PHOENIX CONTACT | Manufacturer Part Number: STEP3-PS/1AC/24DC/3.75/PT/LED



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | PHOENIX CONTACT               |
| MPN / Reference | STEP3-PS/1AC/24DC/3.75/PT/LED |
| Catalog number  | 1285036                       |
| Category        | DC-power supply               |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-E0AB226115                 |
| Generated       | 2026-08-05                    |

## Product Overview

Primary switched LED power supply, STEP POWER, Push-in connection, Rail and direct mounting, input: 1 phase, output: 24 V DC / 3.75 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 1285036 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

AC/DC

1st secondary output voltage (EF006792)

24 V

Max. output current 1 (EF008284)

3.75 A

Secondary voltage adjustable (EF007002)

No

Nominal value output voltage 1 (EF009393)

24 V  
Nominal value output current 1 (EF009396)  
3.75 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)  
90 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)  
72 mm  
Height (EF000040)  
90 mm  
Depth (EF000049)  
43 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/24DC/3.75/PT/LED with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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