

## INDUSTRIAL COMPONENT DATA

# TRIO3-PS/3AC/24DC/40/8C/IOL 1362792 PHOENIX CONTACT

## Primary Switching Power Supplies, TRIO POWER, Push-in Co..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TRIO3-PS/3AC/24DC/40/8C/IOL



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | TRIO3-PS/3AC/24DC/40/8C/IOL |
| Catalog number  | 1362792                     |
| Category        | DC-power supply             |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-4EADA9F4F9               |
| Generated       | 2026-08-06                  |

### Product Overview

Primary Switching Power Supplies, TRIO POWER, Push-in Connection, Electronic Switch for 8-Channel Equipment Protection, IO-Link, Rail Mounting, Input: 3 Phase, Output: 24 V DC / 40 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 |
|--------------|-----------------|

### Additional Product Information

ETIM for 1362792 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)

60 A

Secondary voltage adjustable (EF007002)

Yes

Nominal value output voltage 1 (EF009393)

24 V  
Nominal value output current 1 (EF009396)  
40 A  
Short-circuit-proof (EF007332)  
Yes  
Rated supply voltage AC 50 Hz (EF007076)  
320 V  
Rated supply voltage AC 60 Hz (EF007077)  
320 V  
Output voltage stabilized (EF003092)  
Yes  
Power output (EF003034)  
960 W  
Stabilized (EF005302)  
Yes  
Type of electric connection (EF003961)  
Other  
Suitable for rail mounting (EF003972)  
Yes  
Wall mounting possible (EF003973)  
No  
Built-in height (EF000332)  
135 mm  
Direct mounting possible (EF005689)  
No  
Width (EF000008)  
128 mm  
Height (EF000040)  
135 mm  
Depth (EF000049)  
167 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/3AC/24DC/40/8C/IOL 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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