

INDUSTRIAL COMPONENT DATA

QUINT4-PS/1AC/24DC/20/+/F 1672245 PHOENIX CONTACT

QUINT POWER switched primary DIN rail mount power supply W..

Brand: PHOENIX CONTACT | Manufacturer Part Number: QUINT4-PS/1AC/24DC/20/+/F



Manufacturer	PHOENIX CONTACT
MPN / Reference	QUINT4-PS/1AC/24DC/20/+/F
Catalog number	1672245
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-A617E06CA8
Generated	2026-08-06

Product Overview

QUINT POWER switched primary DIN rail mount power supply with selectable output characteristic curve and SFB (Selective Fuse Breaking) technology, protective paint and integrated decoupling MOSFET, input: single-phase, output: 24 V DC/20 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)
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Additional Product Information

ETIM for 1672245 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

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)

100 V

Rated supply voltage AC 60 Hz (EF007077)

100 V

Rated supply voltage DC (EF007078)

110 V

Power consumption (EF000346)

520 VA

Power output (EF003034)

480 W

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)

130 mm

Direct mounting possible (EF005689)

No

Width (EF000008)

70 mm

Height (EF000040)

130 mm

Depth (EF000049)

125 mm

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 / QUINT4-PS/1AC/24DC/20/+F 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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