

INDUSTRIAL COMPONENT DATA

TCP 32DC/20A F 1499944 PHOENIX CONTACT Single-channel thermal switch for equipment protection, to protect co..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TCP 32DC/20A F



Manufacturer	PHOENIX CONTACT
MPN / Reference	TCP 32DC/20A F
Catalog number	1499944
Category	Device circuit breaker
Minimum order	1 Pcs
Document ID	EO-F6678F500E
Generated	2026-08-06

Product Overview

Single-channel thermal switch for equipment protection, to protect consumers at 32 V DC in case of overload. Type of fuse: fast. Pluggable into fuse terminals and interfaces for flat insertable fuse in Form C according to ISO 8820-3. With fixed rated current: 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 > Over Current Protection

Additional Product Information

ETIM for 1499944 Circuit breakers and fuses (EC003538)

Feature Name

Feature Value

Number of poles (EF001391)

1

Construction type (EF000767)

Plug

Width (EF000008)

6.2 mm

Height (EF000040)

19.7 mm

Depth (EF000049)

29.5 mm

Mounting method (EF000003)

Other

Operating voltage (EF000111)

32 V

Nominal current (EF000001)

20 A

Active current limitation x IN (EF011922)

0

Fuse type (EF011923)

Thermal

With remote signalling contact (EF000422)

No

Ambient temperature during operating (EF007515)

-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TCP 32DC/20A 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.