

INDUSTRIAL COMPONENT DATA

CAPAROC E1 12-24DC/2A 1157290 PHOENIX CONTACT

1-channel electronic switch module for equipment protection to..

Brand: PHOENIX CONTACT | Manufacturer Part Number: CAPAROC E1 12-24DC/2A



Manufacturer	PHOENIX CONTACT
MPN / Reference	CAPAROC E1 12-24DC/2A
Catalog number	1157290
Category	Device circuit breaker
Minimum order	1 Pcs
Document ID	EO-90A122793E
Generated	2026-08-02

Product Overview

1-channel electronic switch module for equipment protection to protect consumers in 12 and 24 V DC in case of overload and short circuit. With fixed rated current. To be installed on the DIN rail using the CAPAROC busbars.

Electronic switch module for protection of 1-channel equipment to protect consumers in 12 and 24 V DC in case of overload and short circuit. With fixed rated current. To install on the DIN rail using the CAPAROC busbars.

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 1157290 Circuit breakers and fuses (EC003538)

Feature Name

Feature Value

Inflammability class of insulation material according to UL94 (EF002521)

Other

Number of poles (EF001391)

1

Width (EF000008)

6.2 mm

Height (EF000040)

132.4 mm
Depth (EF000049)
111.3 mm
Mounting method (EF000003)
Other
Operating voltage (EF000111)
30 V
Nominal current (EF000001)
2 A
Active current limitation x I_N (EF011922)
0
Fuse type (EF011923)
Electronic
Fail safe element (EF011924)
5 A
Switch-off time (EF011925)
4 ms
Max. capacitive load (EF011926)
0.02 µF
With remote signalling contact (EF000422)
No
Ambient temperature during operating (EF007515)
-30 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CAPAROC E1 12-24DC/2A 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.