

INDUSTRIAL COMPONENT DATA

CAPAROC E1 12-24DC/1-4A 1115415 PHOENIX CONTACT

1-channel electronic switch module for equipment protection

..

Brand: PHOENIX CONTACT | Manufacturer Part Number: CAPAROC E1 12-24DC/1-4A



Manufacturer	PHOENIX CONTACT
MPN / Reference	CAPAROC E1 12-24DC/1-4A
Catalog number	1115415
Category	Device circuit breaker
Minimum order	1 Pcs
Document ID	EO-CA08C30E60
Generated	2026-08-05

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. Nominal current adjustable by LED push button from 1 A to 4 A. 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. Adjustable rated current via LED push button from 1 A to 4 A. To install on the DIN rail using 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 1115415 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)
4 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/1-4A 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.