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Extension busbar with 4 slots for the CAPAROC system. For installation on a DIN rail.

Your advantages

- The benchmark that you can customize with lengths that can be adapted to your requirements
- Particularly easy operation for everyone with the simple Plug and Play design



Key Commercial Data

Packing unit	1
GTIN	4 063151 029135
GTIN	4063151029135
Custom tariff number	85363030

Technical data

Dimensions

Height	44 mm
Width	34.4 mm
Depth	22.5 mm (incl. DIN rail 7.5 mm)

Ambient conditions

Ambient temperature (operation)	-30 °C 65 °C (The temperature range of the power module must be taken into consideration)
Ambient temperature (storage/transport)	-40 °C 70 °C
Humidity test	96 h, 95 % RH, 40 °C



Technical data

Ambient conditions

Altitude	≤ 4000 m (amsl (above mean sea level))
Shock (operation)	30g (11 ms period, half-sine shock pulse, according to IEC 60068-2-27)
Vibration (operation)	5g (10 150 Hz / 10 cycles / axis / X, Y, Z)
Degree of protection	IP20

General

Flammability rating according to UL 94	V-0
Mounting type	DIN rail: 35 mm
Color	light grey RAL 7035
Protection class	III
Degree of pollution	2

Electrical data

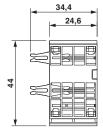
Operating voltage	0 V AC
Rated voltage	24 V DC
Rated current I _N	45 A DC (Total current input)

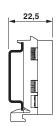
Standards and Regulations

Standards/specifications	EN 61000-6-2 EMC – Immunity for industrial areas
	EN 61000-6-3 EMC – Emission for residential, business and commercial properties and small operations
	EN 60068-2-78 Environmental influences – Moisture and heat, constant
	EN 50178 Equipping power installations with electronic equipment
	EN 60068-2-6 Environmental influences – Vibrations (sinusoidal)
	EN 60068-2-27 Environmental influences – Shocks

Drawings

Dimensional drawing







Classifications

eCl@ss

eCl@ss 10.0.1	27140401
eCl@ss 11.0	27140401
eCl@ss 9.0	27141116

Approvals

Approvals

Approvals

UL Listed / cUL Listed / cULus Listed

Ex Approvals

Approval details

UL Listed http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 123528

cUL Listed



http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm

FILE E 123528

cULus Listed



Accessories

Accessories

Device circuit breakers

Busbar - CAPAROC CR 20 - 1110989



Busbar for CAPAROC system with 20 slots. For installation on a DIN rail.



Accessories

Busbar - CAPAROC CR 8 - 1115672



Busbar for the CAPAROC system with 8 slots. For installation on a DIN rail.

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