

EM-DUO 120/20/GFI/V/H - Socket



5604777

<https://www.phoenixcontact.com/us/products/5604777>

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Rail-mounted dual socket with integrated fault current circuit breaker. For vertical or horizontal mounting on 35 mm DIN rail per EN 60715. Housing color: ivory. Receptacle style: USA. Connection type: screw.

Commercial data

Item number	5604777
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BE76
Product key	BE7613
GTIN	4046356685245
Weight per piece (including packing)	33.33 g
Weight per piece (excluding packing)	33.33 g
Customs tariff number	85369010
Country of origin	US

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Technical data

Notes

Trade restriction

CE note

The products are offered exclusively for export outside the EU and the European Economic Area.

Product properties

Product type

Socket

For country-specific use in

USA

Canada

Japan

Mexico

Saudi Arabia

Taiwan

Venezuela

Electrical properties

Nominal voltage U_N

125 V AC

Nominal current I_N

20 A

Connection data

Connection method

Screw connection

Stripping length

8 mm

Conductor cross section flexible

0.2 mm² ... 4 mm²

Conductor cross section rigid

0.2 mm² ... 6 mm²

Cross section AWG

30 ... 10

Screw thread

M3

Material specifications

Color

ivory

Insulating material

PVC 94 V0

Environmental and real-life conditions

Ambient conditions

Degree of protection

IP20

Ambient temperature (operation)

-20 °C ... 60 °C

Standards and regulations

Standards

Standards/regulations

UL 508

CSA 22.2

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/5604777>

	UL Listed Approval ID: E238705			
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
	125 V	20 A	-	30 - 10

	cUL Listed Approval ID: E238705			
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
	125 V	20 A	30 - 10	-

cULus Listed

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Classifications

ECLASS

ECLASS-11.0	27142305
ECLASS-12.0	27142305
ECLASS-13.0	27142305

ETIM

ETIM 8.0	EC001663
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes
Exemption	6(a), 7(a), 7(c)-I
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)

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