

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Primary-switched QUINT power supply for DIN rail mounting, input: 3-phase, output: 24 V DC/20 A, with integrated SFB (selective fuse breaking) technology, including mounted universal DIN rail adapter UTA 107

Product description

QUINT POWER power supply units – Superior system availability with SFB technology

Compact power supply units of the new QUINT POWER generation maximize the availability of your system. With the SFB technology (Selective Fuse Breaking Technology), six times the nominal current for 12 ms, even the standard power circuit-breakers can now also be triggered reliably and quickly. Faulty current paths are switched off selectively, the fault is located and important system parts continue to operate. Comprehensive diagnostics are provided through constant monitoring of output voltage and current. This preventive function monitoring visualizes critical operating modes and reports them to the control unit before an error can occur.

Commercial data

Item number	2901668
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	CMPQ33
GTIN	4046356625258
Weight per piece (including packing)	3,990 g
Weight per piece (excluding packing)	3,990 g
Country of origin	TH

QUINT-PS/ 3AC/24DC/20/TWINSET - Power supply

2901668

<https://www.phoenixcontact.com/us/products/2901668>



Technical data

Product properties

Product type	Power supply
--------------	--------------

Mounting

With protective coating	no
-------------------------	----

Material specifications

Housing material	Metal
------------------	-------

Classifications

ECLASS

ECLASS-13.0	27040390
-------------	----------

ETIM

ETIM 9.0	EC002498
----------	----------

UNSPSC

UNSPSC 21.0	32121700
-------------	----------

QUINT-PS/ 3AC/24DC/20/TWINSET - Power supply

2901668

<https://www.phoenixcontact.com/us/products/2901668>



Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c), 7(a), 7(c)-I

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
-------------------------------------	----------------------

Phoenix Contact 2025 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com