

QUINT-REDSET/1AC/24DC/20 - Set



2906256

<https://www.phoenixcontact.com/us/products/2906256>

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.

The redundancy set consists of two QUINT-PS/1AC/24DC/20 power supplies combined with the active QUINT-ORING/24DC/2X20/1X40 redundancy module, so as to guarantee maximum availability of your system.



Commercial data

Item number	2906256
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	CMPQ13
GTIN	4055626065519
Weight per piece (including packing)	1,985 g
Weight per piece (excluding packing)	1,985 g
Country of origin	DE

QUINT-REDSET/1AC/24DC/20 - Set

2906256

<https://www.phoenixcontact.com/us/products/2906256>



Set consists of

QUINT-PS/1AC/24DC/20 - Power supply

2866776

<https://www.phoenixcontact.com/us/products/2866776>



Primary-switched power supply unit QUINT POWER, Screw connection, DIN rail mounting, SFB Technology (Selective Fuse Breaking), input: 1-phase, output: 24 V DC / 20 A, adjustable from 18 V DC ... 29.5 V DC, 90 V DC ... 350 V DC. Please use the following item for new projects: 2904602 QUINT4-PS/1AC/24DC/20

QUINT-ORING/24DC/2X20/1X40 - Redundancy module, with protective coating

2320186

<https://www.phoenixcontact.com/us/products/2320186>



Active QUINT redundancy module for DIN rail mounting with ACB (Auto Current Balancing) Technology and monitoring functions, input: 24 V DC/2x 20 A, output: 24 V DC/1 x 40 A, including mounted UTA 107/30 universal DIN rail adapter

QUINT-REDSET/1AC/24DC/20 - Set



2906256

<https://www.phoenixcontact.com/us/products/2906256>

Technical data

Product properties

Product type	Redundancy module
--------------	-------------------

Material specifications

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

QUINT-REDSET/1AC/24DC/20 - Set



2906256

<https://www.phoenixcontact.com/us/products/2906256>

Classifications

ECLASS

ECLASS-13.0

27040390

ETIM

ETIM 9.0

EC002498

UNSPSC

UNSPSC 21.0

32121700

QUINT-REDSET/1AC/24DC/20 - Set



2906256

<https://www.phoenixcontact.com/us/products/2906256>

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)
SCIP	d16cc958-a84a-4d32-8182-a9249ab316b0

EF3.1 Climate Change

CO2e kg	117.884 kg CO2e
---------	-----------------

Phoenix Contact 2026 © - 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