

VS-TO-RO-MCBK-F1418/1418 - Terminal outlet



1404278

<https://www.phoenixcontact.com/us/products/1404278>

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.



Terminal outlet, degree of protection: IP65/IP67, CAT6, material: Metal, connection method: Insulation displacement connection, color: black

Illustration similar to terminal outlet 2
x RJ45

Your advantages

- Robust design
- Integrated cable management system
- For the connection of 2x RJ45 IP65/67 connectors
- Including covers for protection against environmental influences

Commercial data

Item number	1404278
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNNEB
GTIN	4046356305372
Weight per piece (including packing)	761 g
Weight per piece (excluding packing)	708.2 g
Customs tariff number	85369095
Country of origin	DE

1404278

<https://www.phoenixcontact.com/us/products/1404278>

Technical data

Product properties

Product type	Network distributor box
Type	Version 6
Connection profile	RJ45
Number of slots	2

Electrical properties

Rated voltage (III/3)	72 V (DC)
Transmission medium	Copper
Transmission characteristics (category)	CAT6

Connection data

Connection technology

Connection method	Insulation displacement connection
-------------------	------------------------------------

Material specifications

Color	black
Housing material	Metal

Cable/line

External cable diameter	4.5 mm ... 10 mm (Screw connection)
-------------------------	-------------------------------------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65/IP67
Ambient temperature (operation)	-40 °C ... 70 °C

Mounting

Mounting type	Screw mounting
---------------	----------------

VS-TO-RO-MCBK-F1418/1418 - Terminal outlet



1404278

<https://www.phoenixcontact.com/us/products/1404278>

Classifications

ECLASS

ECLASS-13.0

27440390

ETIM

ETIM 9.0

EC004746

UNSPSC

UNSPSC 21.0

39121400

VS-TO-RO-MCBK-F1418/1418 - Terminal outlet



1404278

<https://www.phoenixcontact.com/us/products/1404278>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

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