

NBC-MSD/50,0-93E/R4AC - Network cable



1424714

<https://www.phoenixcontact.com/pc/products/1424714>

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.



Network cable, 4-position, PUR, water blue RAL 5021, Plug straight M12, on Plug straight RJ45, cable length: 50 m

Commercial data

Item number	1424714
Packing unit	1 pc
Minimum order quantity	15 pc
Note	Made to order (non-returnable)
Product key	BF1CJI
GTIN	4055626375069
Weight per piece (including packing)	2,068 g
Weight per piece (excluding packing)	2,068 g
Customs tariff number	85444290
Country of origin	PL

1424714

<https://www.phoenixcontact.com/pc/products/1424714>

Technical data

Product properties

Product type	Data cable preassembled
Number of positions	4

Electrical properties

Nominal voltage U_N	48 V AC
	60 V DC

Material specifications

Outer sheath, material	PUR
------------------------	-----

Connector

Connection 1

Type	Plug straight M12
Material	CuZn (Contact)
	Ni/Au (Contact surface)
	TPU GF (Contact carriers)
	TPU, hardly inflammable, self-extinguishing (Grip)
	Zinc die-cast, nickel-plated (Screw connection)

Connection 2

Type	Plug straight RJ45
Number of positions	4 (8)
Material	CuSn (Contact)
	Ni/Au (Contact surface)
	PC (Contact carriers)
	PA (Housing)
Number of positions	4

Cable/line

Cable length	50 m
Outer sheath, material	PUR
External sheath, color	water blue RAL 5021

NBC-MSD/50,0-93E/R4AC - Network cable



1424714

<https://www.phoenixcontact.com/pc/products/1424714>

Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/1424714>

 UL Listed Approval ID: FILE E 335024				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	30 V	0.5 A	-	-

NBC-MSD/50,0-93E/R4AC - Network cable



1424714

<https://www.phoenixcontact.com/pc/products/1424714>

Classifications

ECLASS

ECLASS-11.0	27060307
ECLASS-12.0	27060307
ECLASS-13.0	27060307

ETIM

ETIM 8.0	EC001855
----------	----------

UNSPSC

UNSPSC 21.0	26121600
-------------	----------

NBC-MSD/50,0-93E/R4AC - Network cable



1424714

<https://www.phoenixcontact.com/pc/products/1424714>

Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Phoenix Contact 2023 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstraße 8
D-32825 Blomberg
+49 (0) 5235-3 00
info@phoenixcontact.com