

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



1424714

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

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Network cable, 4-position, 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)
Sales key	AF1CJI
Product key	AF1CJI
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

Technical data

Product properties

Number of positions	4
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Electrical properties

Nominal voltage U_N	48 V AC
	60 V DC
Nominal current I_N	1 A

Material specifications

Outer sheath, material	PUR
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Connector

Connection 1

Type	Plug straight M12
Material	CuZn (Contact)
	Ni/Au (Contact surface)
	TPU GF (Contact carrier)
	TPU, hardly inflammable, self-extinguishing (Grip body)
	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 carrier)
	PA (Housing)

Cable/line

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

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Approvals

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

 UL Listed Approval ID: FILE E 335024				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	30 V	4 A	-	-

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

 EAC-RoHS Approval ID: RU D-DE.HB35.B.00387				
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Classifications

ECLASS

ECLASS-13.0	27060307
ECLASS-15.0	27060307

ETIM

ETIM 10.0	EC001855
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UNSPSC

UNSPSC 21.0	26121600
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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