

Patch cable - NBC-R4AC1/1,0-94G/R4AC1-BU - 1413160


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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Patch cable, degree of protection: IP20, cable length: 1 m, number of positions: 8, 10 Gbps, CAT6_A

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 989954
GTIN	4046356989954

Technical data

Dimensions

Length of cable	1.00 m
-----------------	--------

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 70 °C (RJ45 connector)

General data

Rated current at 40°C	0.5 A
Rated voltage	48 V
Number of positions	8
Rated voltage (III/3)	72 V (DC)

Cable

AWG signal line	26
Conductor structure signal line	6.00 mm +0.2 mm -0.1 mm
Shielding	S/FTP
External sheath, color	water blue RAL 5021
Outer sheath, material	PUR
Material conductor insulation	PE

Patch cable - NBC-R4AC1/1,0-94G/R4AC1-BU - 1413160

Technical data

Cable

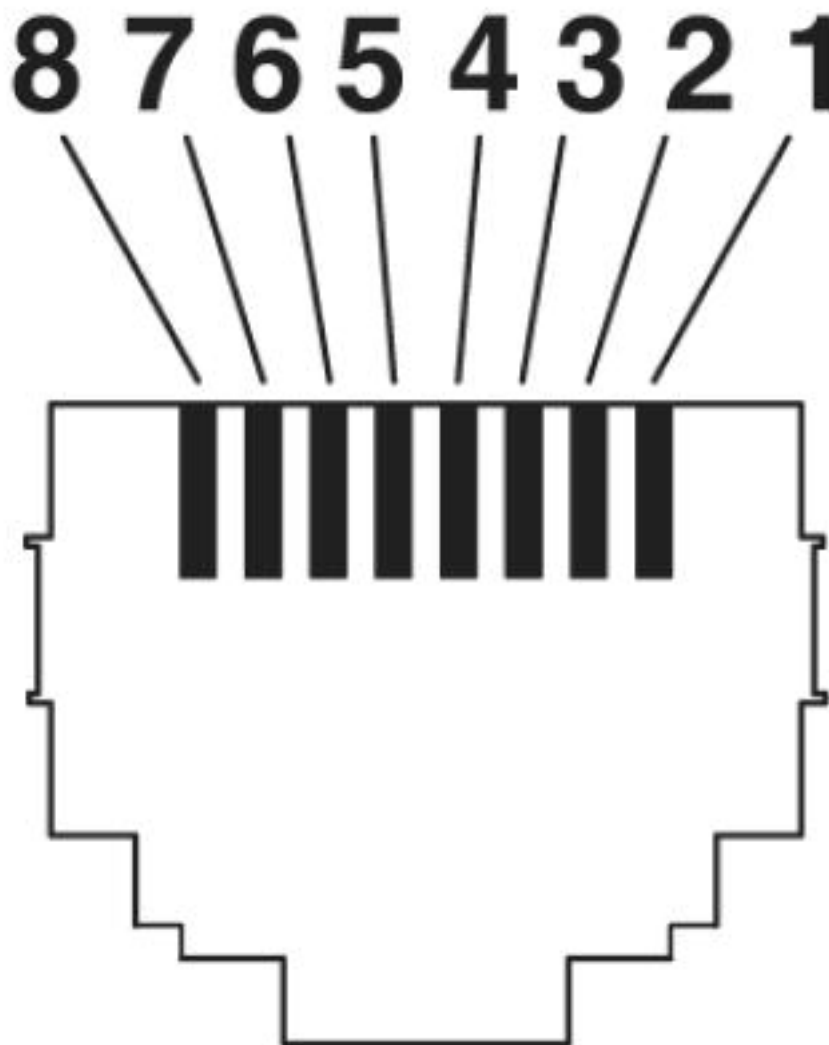
Insulation resistance	2000 MΩ*km (500 V)
Coupling resistance	30.00 mΩ/m (30 MHz)
Test voltage, cable	1000 V DC (1 minute)

Environmental Product Compliance

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

Drawings

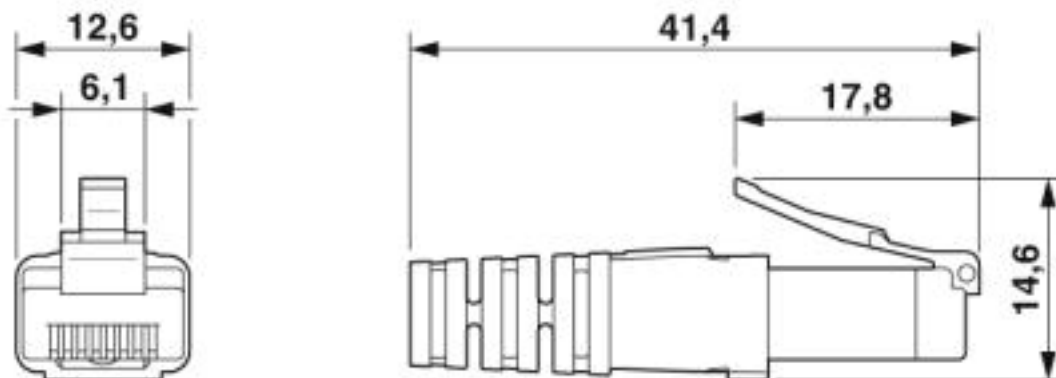
Schematic diagram



Connector pin assignment plug RJ45

Patch cable - NBC-R4AC1/1,0-94G/R4AC1-BU - 1413160

Dimensional drawing



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.00767
-----	--	---------

Phoenix Contact 2019 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>