

Patch cable - NBC-R4AC1/2,0-94G/R4AC1-BU - 1413161

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Patch cable, degree of protection: IP20, cable length: 2 m, number of positions: 8, 10 Gbps, CAT6_A



Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356989961

Technical data

Cable type

Fixed cable length	2.00 m
Shielded	yes
Conductor structure signal line	6.00 mm +0.2 mm -0.1 mm
AWG signal line	26
Shielding	S/FTP
Insulation resistance	2000 MΩ*km (500 V)
Coupling resistance	30.00 mΩ/m (30 MHz)
Test voltage	1000 V DC (1 minute)
Material wire insulation	PE

Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C (RJ45 connector)
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External sheath

Outer sheath, material	PUR
External sheath, color	water blue RAL 5021

General

Conductor length	2.00 m
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Technical data

General

Nominal voltage U_N	48 V
Transmission characteristics (category)	CAT6 _A
Transmission speed	10 Gbps
Degree of protection	IP20
Insertion/withdrawal cycles	200

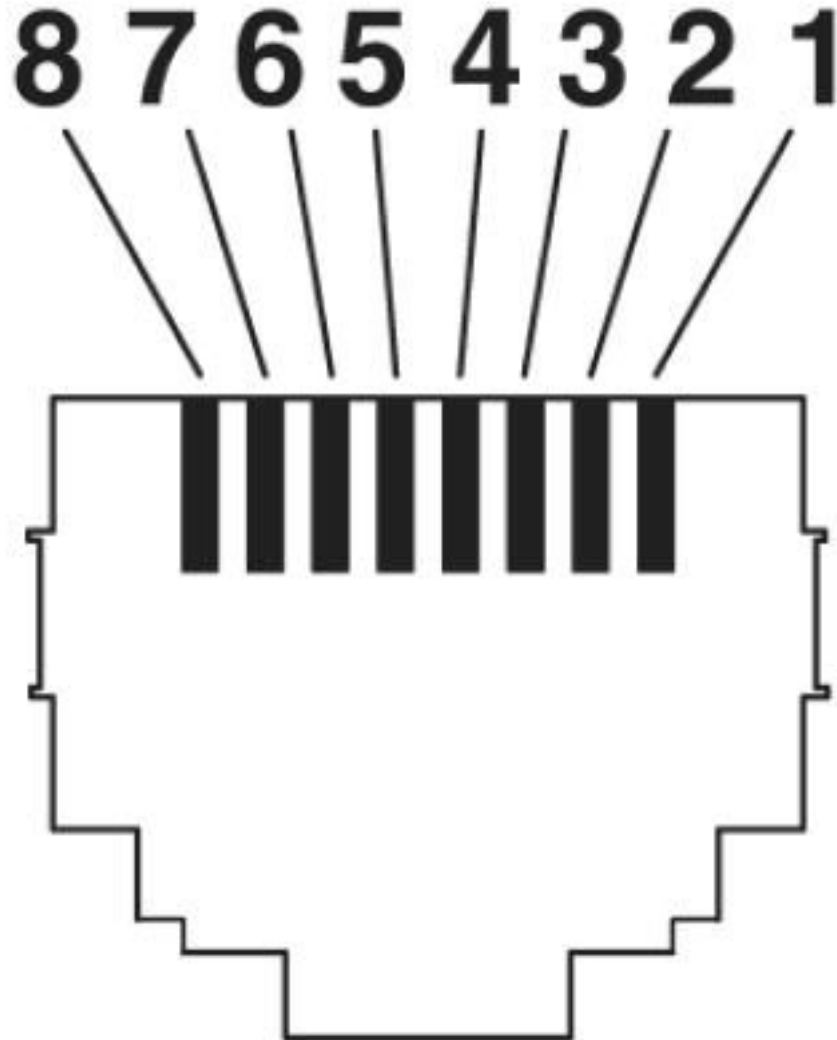
Environmental Product Compliance

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

Drawings

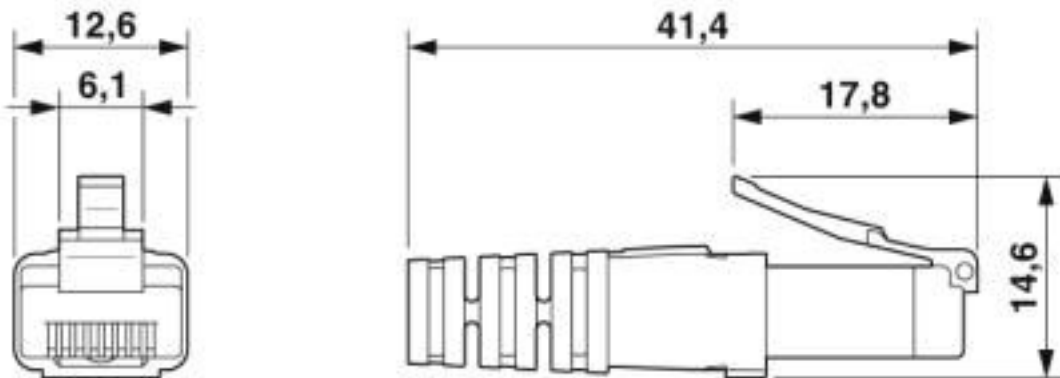
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Schematic diagram



Connector pin assignment plug RJ45

Dimensional drawing



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Classifications

eCl@ss

eCl@ss 10.0.1	27060308
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27189200
eCl@ss 7.0	27060308
eCl@ss 8.0	27060308
eCl@ss 9.0	27060308

ETIM

ETIM 5.0	EC002599
ETIM 6.0	EC001262
ETIM 7.0	EC001262

UNSPSC

UNSPSC 13.2	26121604
UNSPSC 18.0	26121604
UNSPSC 19.0	26121604
UNSPSC 20.0	26121604
UNSPSC 21.0	26121604

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		19060508
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