

# Patch cable - NBC-R4AC-10G/1,5-94F/R4AC-10G - 1422211


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Patch cable, CAT6<sub>A</sub>, 4-pair, shielded, connection not crossed (line), assembled at both ends with RJ45/IP20 connectors, outer sheath material: PUR, length: 1.5 m



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 0 5 5 6 2 6 2 9 2 6 5 6
GTIN	4055626292656

## Technical data

### Dimensions

Length of cable	1.50 m
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### Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C (RJ45 connector)
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### General data

Rated current at 40°C	0.5 A
Rated voltage	48 V
Number of positions	8
Alternative short product description	Patch cable
Rated voltage (III/3)	72 V (DC)
Degree of protection	IP20
Transmission characteristics (category)	CAT6 <sub>A</sub>

### Characteristics head 1

Shielded	yes
Outer sheath, material	PUR
External sheath, color	water blue RAL 5021
Type type, plug side	Plug straight

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## Technical data

### Characteristics head 1

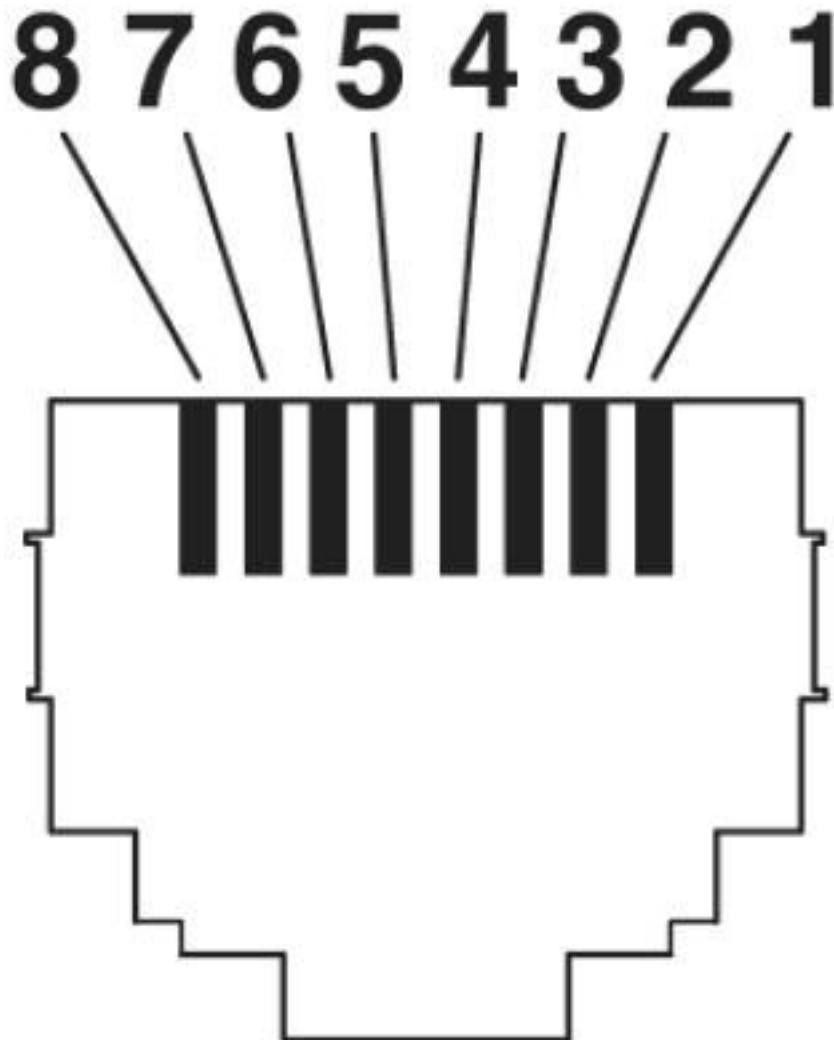
Type type, socket side	Plug, straight
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### Environmental Product Compliance

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

## Drawings

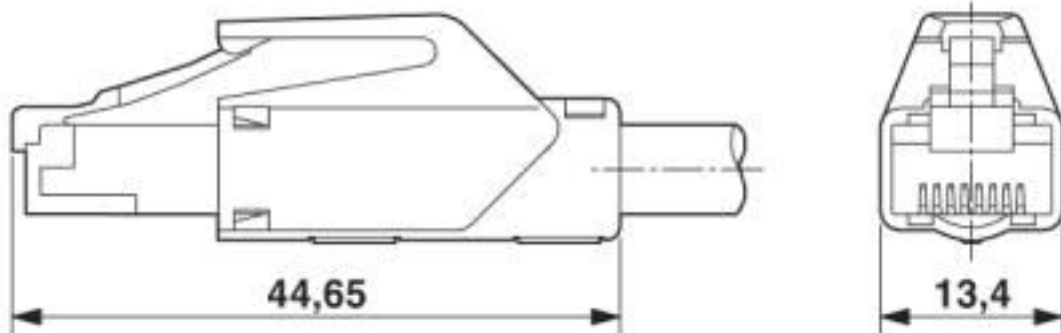
Schematic diagram



Connector pin assignment plug RJ45

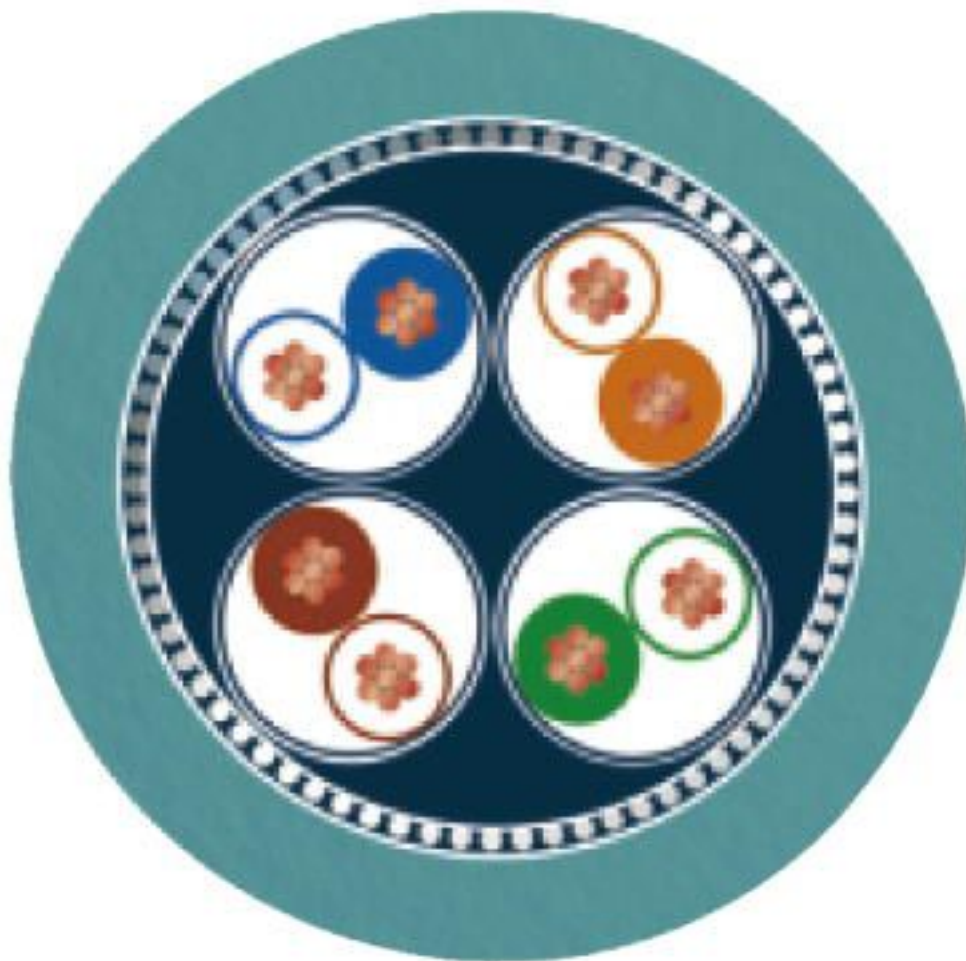
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Dimensional drawing



RJ45 connector, IP20

Cable cross section



Ethernet 10 Gbit [94F]

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## Classifications

### eCl@ss

eCl@ss 10.0.1	27061801
eCl@ss 4.0	24010400
eCl@ss 4.1	24010400
eCl@ss 5.0	19030300
eCl@ss 5.1	19030300
eCl@ss 6.0	27061800
eCl@ss 7.0	27061801
eCl@ss 8.0	27061801
eCl@ss 9.0	27061801

### ETIM

ETIM 5.0	EC000830
ETIM 6.0	EC000830
ETIM 7.0	EC003249

### UNSPSC

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

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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### Approval details

EAC		19060508
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