

Patch cable - NBC-R4AC-10G/0,5-94F/R4AC-10G - 1422210

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Patch cable, CAT6_A, 4-pair, shielded, connection not crossed (Line), assembled at both ends with RJ45/IP20 connectors; outer sheath material: PUR; length: 0.5 m



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 292649
GTIN	4055626292649

Technical data

Dimensions

Length of cable	0.50 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 _A

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

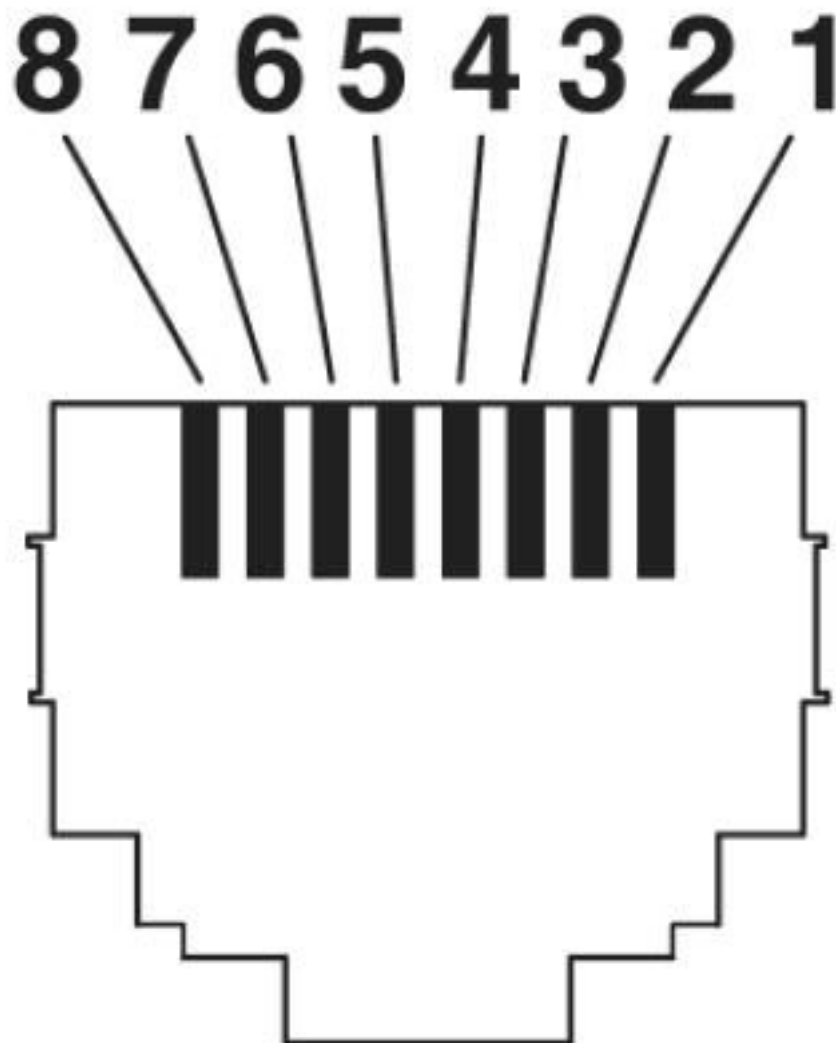
Type type, socket side	Plug, straight
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Environmental Product Compliance

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

Drawings

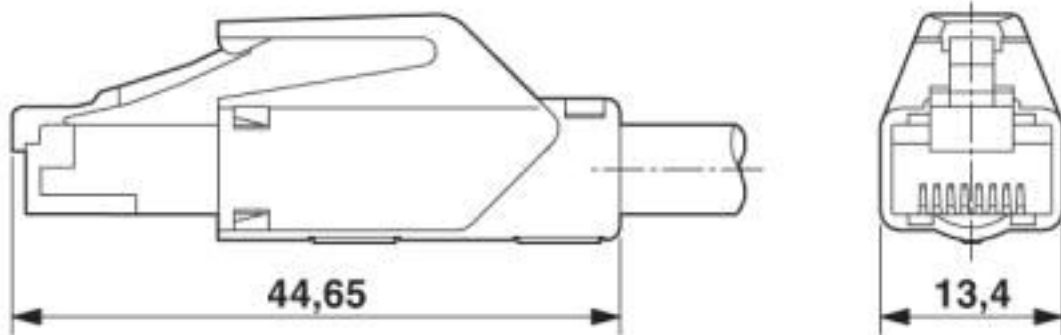
Schematic diagram



Connector pin assignment plug RJ45

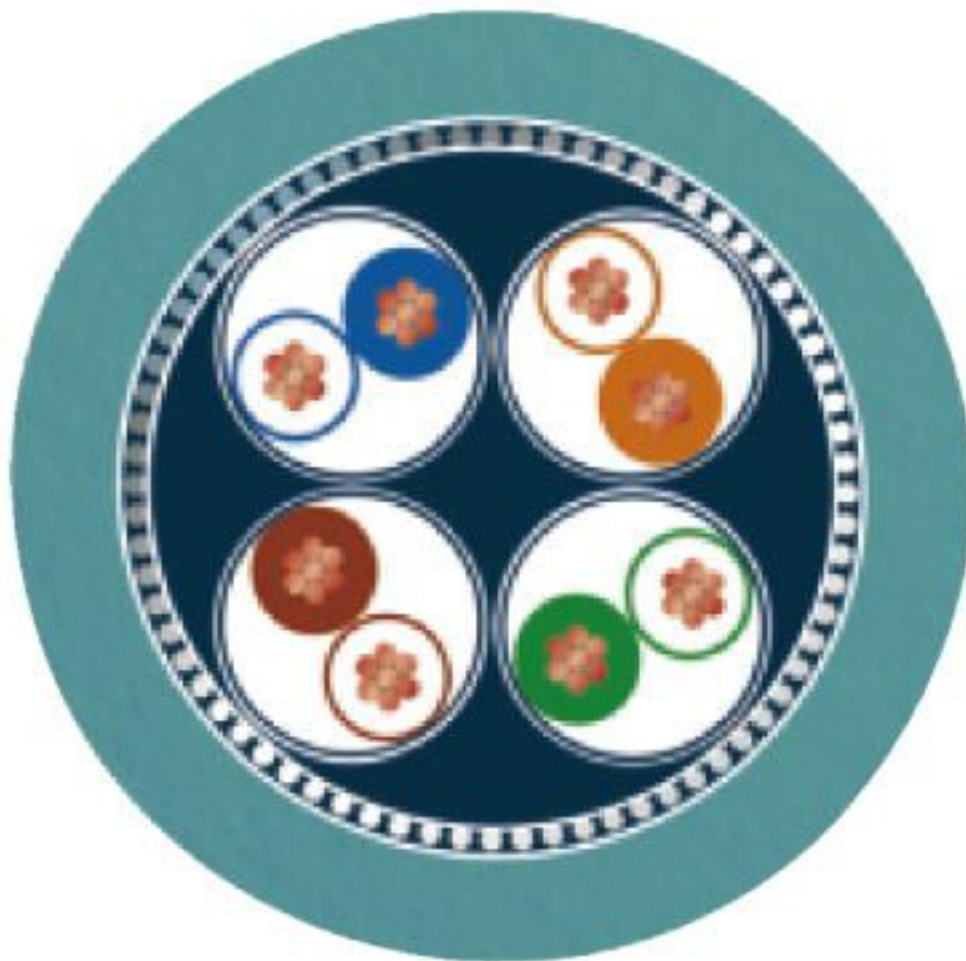
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Dimensional drawing



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

Approvals

EAC

Ex Approvals

Approval details

EAC		19060508
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