

Network cable - NBC-R4AC/65,0-93E/R4AC - 1422654


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Network cable, degree of protection: IP20, cable length: 65 m, number of positions: 4, 100 Mbps, CAT5, cable outlet: straight



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 311128
GTIN	4055626311128

Technical data

Dimensions

Length of cable	65.00 m
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Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C (RJ45 connector)
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General data

Rated current at 40°C	1 A
Rated voltage	48 V
Number of positions	4
Alternative short product description	Ethernet cable
Rated voltage (III/3)	72 V (DC)
Degree of protection	IP20
Number of slots	1
Transmission characteristics (category)	CAT5

Characteristics head 1

Color	gray
Material (component)	CuSn (Contact)
	Ni/Au (Contact surface)

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Technical data

Characteristics head 1

	PC (Contact carriers)
	PA (Housing)
Insertion/withdrawal cycles	≥ 750
Shielded	yes
Outer sheath, material	PUR
External sheath, color	water blue RAL 5021
Type type, plug side	Plug straight
Type type, socket side	Plug, straight

Characteristics head 2

Color	gray
Material (component)	CuSn (Contact)
	Ni/Au (Contact surface)
	PC (Contact carriers)
	PA (Housing)
Insertion/withdrawal cycles	≥ 750

Standards and Regulations

Flammability rating according to UL 94	V2
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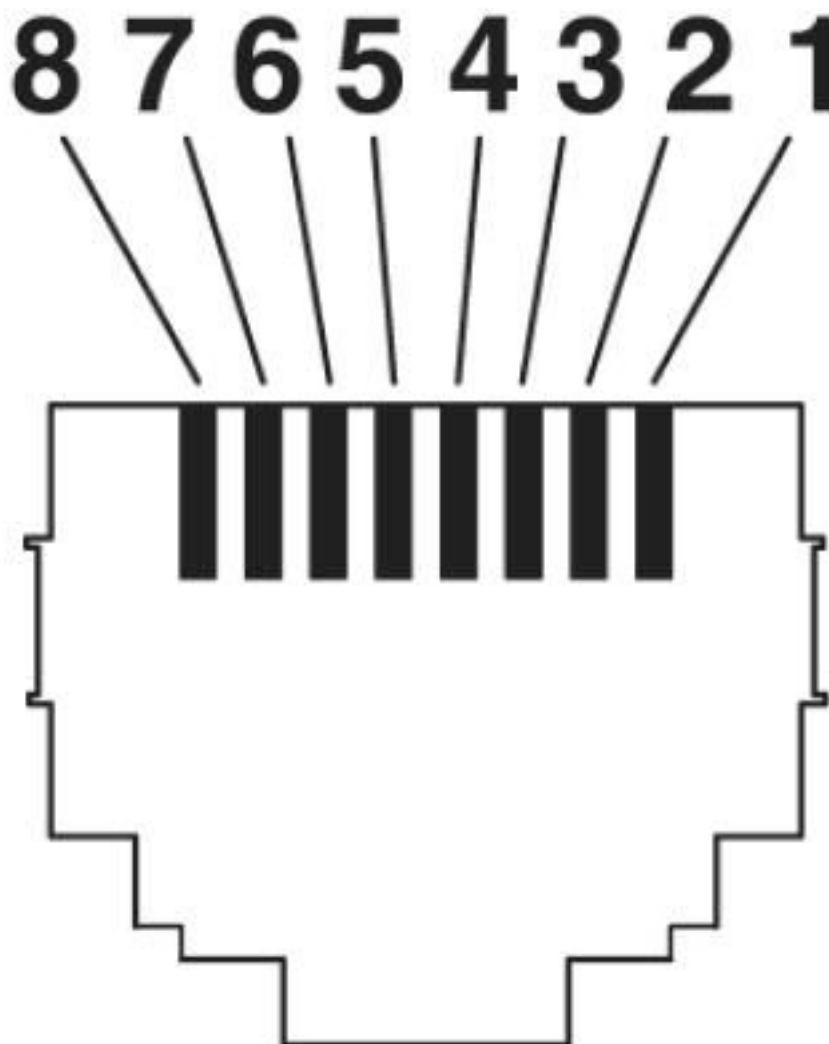
Environmental Product Compliance

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

Drawings

Network cable - NBC-R4AC/65,0-93E/R4AC - 1422654

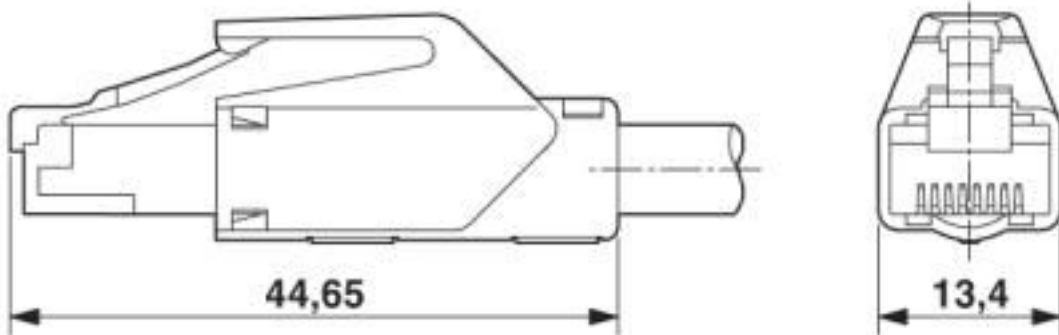
Schematic diagram



Connector pin assignment plug RJ45

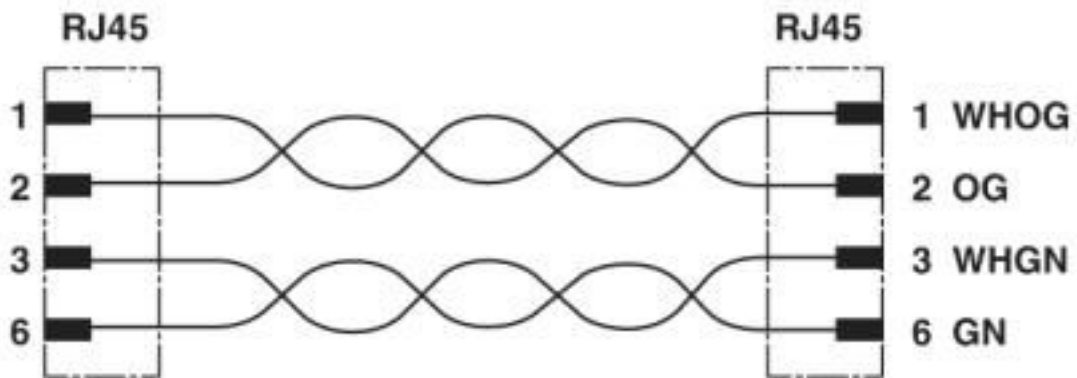
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Dimensional drawing



RJ45 connector, IP20

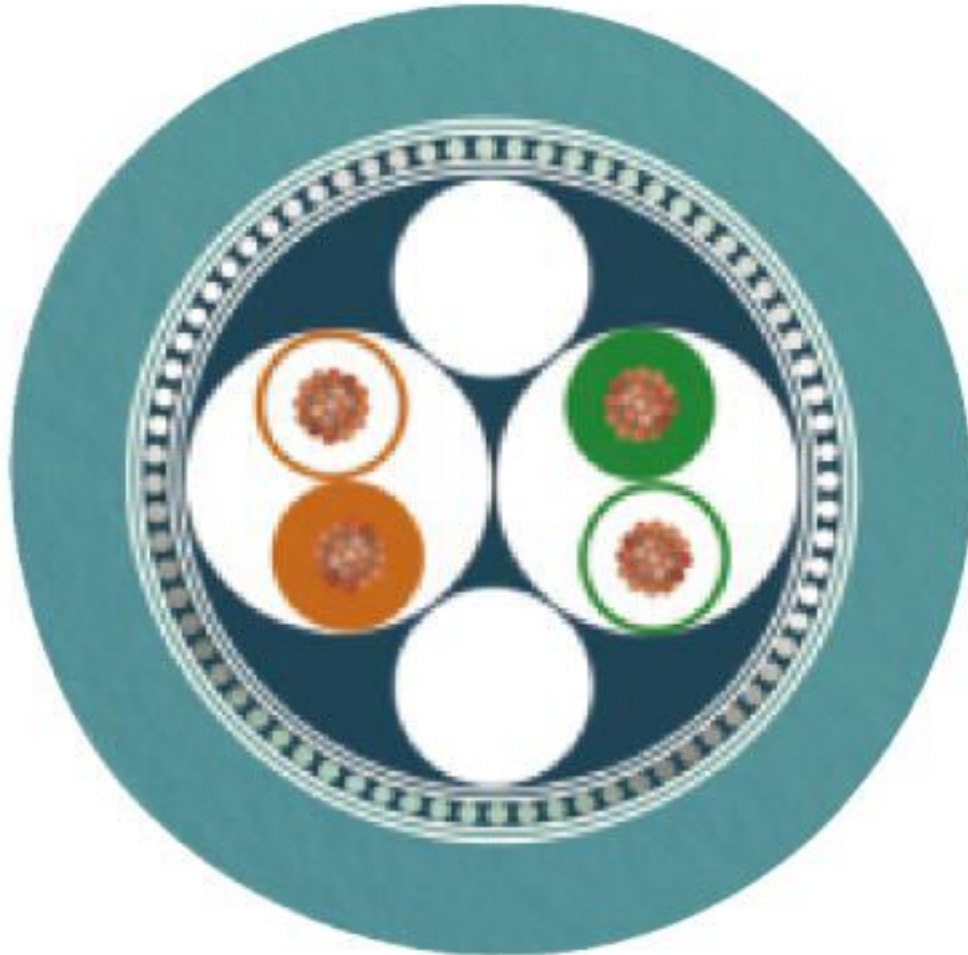
Circuit diagram



Contact assignment of RJ45 plugs

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Cable cross section



Ethernet flexible CAT5, 2-pair [93E]

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

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Classifications

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

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