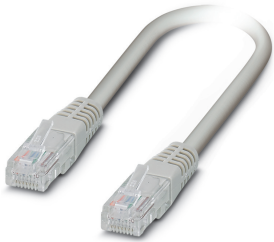


## Network cable - NBC-R4AC/3,0-UTP GY/R4AC - 1413019


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Network cable, degree of protection: IP20, cable length: 3 m, number of positions: 8, 1 Gbps, CAT5, cable outlet: straight, Ethernet



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	 4 046356 981491
GTIN	4046356981491
Weight per Piece (excluding packing)	80.000 g
Custom tariff number	85444210
Country of origin	China

### Technical data

#### Dimensions

Length of cable	3.00 m
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#### Ambient conditions

Degree of protection	IP20 (RJ45 connector)
Ambient temperature (operation)	-25 °C ... 80 °C (RJ45 connector)

#### General data

Rated current at 40°C	1 A
Rated voltage	48 V
Number of positions	8
Flammability rating according to UL 94	V0

# Network cable - NBC-R4AC/3,0-UTP GY/R4AC - 1413019

## Technical data

### General data

Alternative short product description	Ethernet cable
Rated voltage (III/3)	72 V (DC)
Number of slots	1
Transmission characteristics (category)	CAT5
Transmission speed	up to 1 Gbps

### Characteristics head 1

Color	gray
Material (component)	CuSn (Contact)
	Au (Contact surface)
	PVC (Housing)
Insertion/withdrawal cycles	≥ 750
Ambient temperature (operation)	-25 °C ... 80 °C

### Characteristics head 2

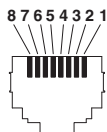
Color	gray
Material (component)	CuSn (Contact)
	Au (Contact surface)
	PVC (Housing)
Insertion/withdrawal cycles	≥ 750
Ambient temperature (operation)	-25 °C ... 80 °C

### Environmental Product Compliance

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

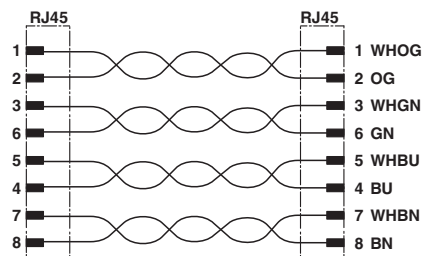
## Drawings

Schematic diagram



Connector pin assignment plug RJ45

Circuit diagram



Contact assignment of RJ45 plugs

# Network cable - NBC-R4AC/3,0-UTP GY/R4AC - 1413019

## Classifications

### eCl@ss

eCl@ss 10.0.1	27182702
eCl@ss 11.0	27182702
eCl@ss 4.0	27060300
eCl@ss 4.1	27060300
eCl@ss 5.0	27061800
eCl@ss 5.1	27061800
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 9.0	27182702

### ETIM

ETIM 4.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

### UNSPSC

UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

## Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC		19060508
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