

Network cable - NBC-R4AC/1,0-UTP GY/R4AC - 1410595


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

RoHS

Key Commercial Data

| | |
|------------------------|---|
| Packing unit | 1 pc |
| Minimum order quantity | 100 pc |
| GTIN |  4 046356 900249 |
| GTIN | 4046356900249 |

Technical data

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 | 50 V |
| Number of positions | 8 |
| Rated voltage (III/3) | 72 V (DC) |

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

Network cable - NBC-R4AC/1,0-UTP GY/R4AC - 1410595

Technical data

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 |

Standards and Regulations

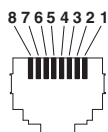
| | |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

Environmental Product Compliance

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

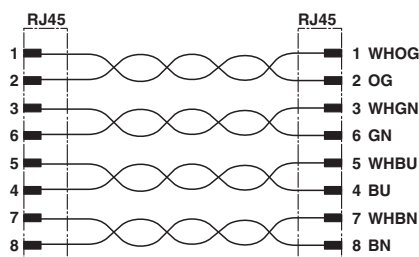
Drawings

Schematic diagram



Connector pin assignment plug RJ45

Circuit diagram



Contact assignment of RJ45 plugs

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

| | | |
|-----|--|---------|
| EAC | | B.00767 |
|-----|--|---------|

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