

## Patch cable - NBC-R4AC1/20,0-94G/R4AC1-RD - 1421147

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Patch cable, Ethernet CAT6<sub>A</sub> (10 Gbps), 8-position, PUR, red, cable length: 20 m

RoHS

### Key Commercial Data

|              |                                                                                                         |
|--------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 1 STK                                                                                                   |
| GTIN         | <br>4 055626 254784 |
| GTIN         | 4055626254784                                                                                           |

### Technical data

#### Dimensions

|                 |      |
|-----------------|------|
| Length of cable | 20 m |
|-----------------|------|

#### Ambient conditions

|                                 |                                   |
|---------------------------------|-----------------------------------|
| Ambient temperature (operation) | -25 °C ... 60 °C (RJ45 connector) |
|                                 | -25 °C ... 75 °C (cable)          |

#### General data

|                       |                                                |
|-----------------------|------------------------------------------------|
| Rated current at 40°C | 0.5 A                                          |
| Rated voltage         | 48 V                                           |
| Number of positions   | 8                                              |
| Signal type/category  | Ethernet CAT6 <sub>A</sub> , 10 Gbps (500 MHz) |

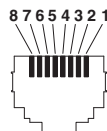
### Environmental Product Compliance

|            |                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------|
| China RoHS | Environmentally Friendly Use Period = 50                                                            |
|            | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

### Drawings

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### Schematic diagram



Connector pin assignment plug RJ45

### Approvals

Approvals

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Approvals

EAC

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Ex Approvals

### Approval details

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

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