

# Bus system cable - NBC-M12MS/4,0-94D US - 1410128

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Bus system cable, 8-position, PVC, Plug straight M12, cable length: 4 m



### **Ethernet**

## **Key Commercial Data**

| Packing unit           | 1 pc            |
|------------------------|-----------------|
| Minimum order quantity | 50 pc           |
| GTIN                   | 4 046356 891479 |
| GTIN                   | 4046356891479   |

## Technical data

#### **Dimensions**

| Length of cable | 4 m |
|-----------------|-----|
|                 |     |

#### Ambient conditions

| Ambient temperature (operation) | -25 °C 90 °C (Plug / socket)                |
|---------------------------------|---------------------------------------------|
|                                 | -40 °C 70 °C (cable, fixed installation)    |
|                                 | -10 °C 50 °C (cable, flexible installation) |

#### General data

| Rated current at 40°C    | 2 A     |
|--------------------------|---------|
| Rated voltage            | 30 V AC |
|                          | 30 V DC |
| Number of positions      | 8       |
| Overvoltage category     | II      |
| Degree of pollution      | 3       |
| Contact material         | CuZn    |
| Contact carrier material | TPU GF  |
| Contact surface material | Ni/Au   |

#### Characteristics head 1

| Head type Plug straight M12 |
|-----------------------------|
|-----------------------------|

#### Standards and Regulations

| Flammability rating according to UL 94 | НВ |
|----------------------------------------|----|
| , ,                                    |    |



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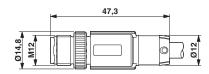
## **Drawings**

Schematic diagram



Pin assignment M12 plug, 8-pos., view plug side

Dimensional drawing



Plug, M12 x 1, straight, shielded

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