# Resistance thermometer measuring transducer - MCR-PT100-I-NC - 2810421

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The illustration shows version MCR-PT100-I-DC

Pt 100 temperature transducer, configurable via DIP switch, selection between 2, 3, 4-conductor technology; input: 0...100 °C, 0...150 °C, 0...200 °C, 0...300 °C, -50...+50 °C, -50...100 °C, -50...150 °C, -50...250 °C, output signal 0(4)...20 mA




## Key commercial data

| | |
|---|---|
| Packing unit | 1 pc |
| GTIN | 4 017918 118273 |
| Weight per Piece (excluding packing) | 143.0 GRM |
| Custom tariff number | 85437090 |
| Country of origin | Germany |

## Technical data

### Note

| | |
|---|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |

## Classifications

### eCl@ss

| | |
|---|---|
| eCl@ss 4.0 | 27200206 |
| eCl@ss 4.1 | 27200206 |
| eCl@ss 5.0 | 27200206 |
| eCl@ss 5.1 | 27200206 |

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## Classifications

### eCl@ss

| | |
|---|---|
| eCl@ss 6.0 | 27200206 |
| eCl@ss 7.0 | 27200206 |
| eCl@ss 8.0 | 27200206 |

### ETIM

| | |
|---|---|
| ETIM 2.0 | EC001446 |
| ETIM 3.0 | EC001446 |
| ETIM 4.0 | EC001446 |
| ETIM 5.0 | EC001446 |

### UNSPSC

| | |
|---|---|
| UNSPSC 6.01 | 30211506 |
| UNSPSC 7.0901 | 39121008 |
| UNSPSC 11 | 39121008 |
| UNSPSC 12.01 | 39121008 |
| UNSPSC 13.2 | 39121008 |

## Approvals

### Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

### Approval details

UL Recognized

# Resistance thermometer measuring transducer - MCR-PT100-I-NC - 2810421

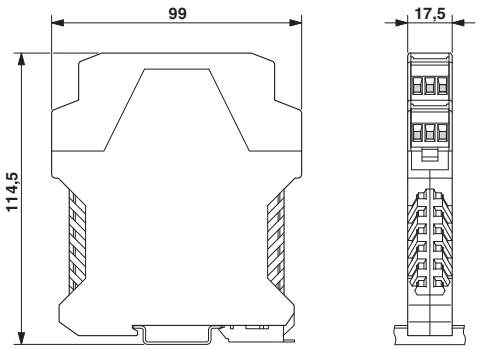
## Approvals

cUL Recognized

cULus Recognized

## Drawings

Dimensioned drawing




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