# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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

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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

The illustration shows version MCR-PT100-I-DC



# 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

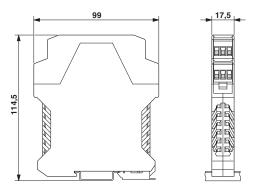
# Approvals

cUL Recognized 🔊

cULus Recognized

### Drawings

#### Dimensioned drawing



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