*Date: 17/04/2023*

# TR11-C, 1xPt100, 3-w, Cl.B, -50/250°C (F), T15, Not removable

## TR11-C RTD assembly with fabricated threaded protection tube (tubing)

Item number: 48798825

Quantity: 1 pcs.

Order code: TR11-C-ZZZZ-13DR-BS1A-5A-ATGGDL50220ZZZ00248-ZZZZR12
ZZZZZZZZ-Z1-Z-WIKA0-ZZ
T15.H-ZZZZZ-ZGK13C-P00000P00150-DZ000ZZ-ZZ A15 ZWIKA0W01SSZ

Overview: TR11-C, 1xPt100, 3-w, Cl.B, -50/250°C (F), T15, Not removable

Head / housing: BS (Alu), Strd.-gland, M20 x 1.5
Transmitter: T15, Digital-transmitter, 4…20 mA, programmable on insert

Protection tube: Straight, thread
1.4571, Ø 6x1 mm, M24 x 1,5 - G1/2B, MH=Without U1=220mm

Sealing: Without
Specifications according to data sheet: TE 60.03

Protection tube total length (spare) [L]: 248 mm

Thermowell specials: Without

T15.H, Ex: Without, basic con. Pt100, 3w, +0...+150°C

Specifications according to data sheet: TE 15.01
Configuration sensor: Pt100
Output signal: 4 ... 20 mA, 2-wire-design
Tamb: Standard -40...85°C
Transmitter Signalling of error: Down scale 3,5 mA

Details: TR11-C RTD assembly with fabricated threaded protection tube (tubing)

Specifications according to data sheet: TE 60.03
1xPt100, 3-wire
Class B, IEC 60751
Temperature range of selected class: -50...+250°C
BS, Aluminum, flat cover
Cable entry: Standard cable entry
Thread size cable entry: M20 x 1.5
Transmitter: T15, Digital-transmitter, 4…20 mA, programmable
Protection tube: Straight, thread
Connection to neck tube: M24 x 1,5
Protection tube diameter: 6x1 mm

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Protection tube material: Stainless steel 1.4571
Process connection: G 1/2 B
Insertion length [A] [U1]: 220 mm
Neck length [MH/N]: Without
Sealing: Without
Mounting-position transmitter: Measuring insert
Measuring insert: Not removable (no measuring insert)
Thermowell specials: Without
Digital temperature transmitter for resistance sensors T15

Specifications according to data sheet: TE 15.01
Output signal: 4 ... 20 mA, 2-wire-design
Design: Head
Explosion protection: Without
Permissible ambient temperature transmitter: Standard -40...85°C
Configuration: Basic configuration (Pt100, 3-wire, 0 ... 150 °C, signaling down scale 3,5 mA)
Configuration sensor: Pt100
Input configuration: 3-wire
Unit: °C
Measuring range start value - sign: Plus (incl. 0)
Measuring range start value: 0
Measuring range end value - sign: Plus (incl. 0)
Measuring range end value: 150
Transmitter Signalling of error: Down scale 3,5 mA

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