Date: 12/04/2023

TCA2BB - 10 ... 70 °C - G 1/2 A male - Electrical connection: 1/2 -14 NPT-F

compact temperature switch

Item number: 48769518

Quantity: 1 pcs.

Order code: TCA2BB-CACC-GASZZZAB1ZZ ZCK
C005000IZZZZZZZZZ
F5-C5- - - - -

Overview:
TCA2BB - 10 ... 70 °C - G 1/2 A male - Electrical connection: 1/2 -14 NPT-F
compact temperature switch TCA
switch enclosure: aluminium,copper-free
sensor version: direct mounting
contact version: 1xSPDT, silver contact, hermetically sealed with argon gas
setting range: 10 ... 70 °C, working range -40 ... +70°C, proof temperature +90°C
Set point definition: Set Point customer-specifically configured
Process connection: G 1/2 A male
Electrical connection: 1/2 -14 NPT-F
Mounting: standard direct or wall mounting, fixing bore on the case
Stem length for direct mounting: standard 125 mm
Sensor Dimensions: active length X = 65 mm, stem diameter D=9,5 mm
Brand: WIKA Instruments Italia
Ingress Protection: IP66
Specifications according to data sheet: TV 31.65
Repeatability of set point: ≤ 1% of span
1. set point: 50.00 °C increasing,

Approvals / Certificates
IECEx-ATEX Ex d

Details:
compact temperature switch
model TCA
Specifications according to data sheet: TV 31.65
Repeatability of set point: ≤ 1% of span
switch enclosure: aluminium,copper-free
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1xSPDT, silver contact, hermetically sealed with argon gas
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Set Point customer-specifically configured
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Approvals / Certificates: with
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Date: 12/04/2023

Brand: WIKA Instruments Italia
Ingress Protection: IP66
Unit: °C
TCA2B
1. set point: 50.00 °C increasing,

Approvals / Certificates
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