Date: 12/04/2023

TCS2BB - 40 ... 100°C G 1/2 A male 1/2 -14 NPT-F

compact temperature switch

Item number: 48779781

Quantity: 1 pcs.

Order code: TCS2BB-CADB-GASZZZAB1ZZ ZCK
F5-C4- - - - -

Overview:
TCS2BB - 40 ... 100°C G 1/2 A male 1/2 -14 NPT-F
compact temperature switch TCS
switch enclosure: aluminium,copper-free
sensor version: direct mounting
contact version: 1xSPDT, silver contact, hermetically sealed with argon gas
setting range: 40 ... 100°C, working range -40 ... +120°C, proof temperature +140°C
Set point definition: Set Point not defined
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
Sensor Dimensions: active length X = 65 mm, stem diameter D=9,5 mm
Stem length for direct mounting: standard 125 mm
Brand: WIKA Instruments Italia
Ingress Protection: IP66
Specifications according to data sheet: TV 31.64
Repeatability of set point: ≤ 1% of span
Approvals / Certificates
SIL2 for functional safety

Details:
compact temperature switch
model TCS
Specifications according to data sheet: TV 31.64
Repeatability of set point: ≤ 1% of span
switch enclosure: aluminium,copper-free
sensor version: direct mounting
1xSPDT, silver contact, hermetically sealed with argon gas
40 ... 100°C, working range -40 ... +120°C, proof temperature +140°C
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Approvals / Certificates: with
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Brand: WIKA Instruments Italia
Ingress Protection: IP66
Unit: °C

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TCS2BB
Approvals / Certificates
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