

INDUSTRIAL COMPONENT DATA

MBT3270 084Z2012 DANFOSS CONTROLES INDUSTRIALES

Sensor MBT 3270-02000-028-00300-000

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: MBT3270



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	MBT3270
Catalog number	MBT3270
Category	Temperature sensors
Minimum order	1 unit
Document ID	EO-DC8211B2A7
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Product Overview

MBT3270 084Z2012 DANFOSS CONTROLES INDUSTRIALES Sensor MBT 3270-02000-028-00300-000

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	DANFOSS INDUSTRIAL AUTOMATION > Temperature sensors - DANFOSS INDUSTRIAL AUTOMATION
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Additional Product Information

Temperature range [°C]: -50 - 150, Sensor element type: Pt, Sensor elem. resistance [Ohm]: 1000, Protection tube material: BRASS, Electrical connection: AMP Junior Power Timer, Electrical connection size: 2 pin

Product details

Gross weight 0.028 Kilogram

Net weight 0.026 Kilogram

Volume 0.019 Liter

EAN 5702423286409

Type MBT 3270

Product group Sensors

Product Name Description Temperature sensor

Gross weight 0.028 Kilogram

Net weight 0.026 Kilogram

Volume 0.019 Liter

EAN 5702423286409

Type MBT 3270

Product group Sensors
Product Name Description Temperature sensor
Ambient temperature max. [°C] 125 °C
Ambient temperature max. [°F] 257 °F
Approval CE
CE mark Yes
China RoHS compliance Out of scope
Connection material Brass
Connection type G
Contains batteries No
EEE category 5 small equipment (any external dimension < 50 cm)
Electrical connection AMP Junior Power Timer
Electrical connection size 2 pin
Enclosure rating IP IP67
EU RoHS compliance Yes with exemptions
EU RoHS exemption clause 6(c)
7(c)-I
In scope of WEEE Yes
Insertion length [in] 1.1 in
Insertion length [mm] 28 mm
Insertion type Fixed
Legacy part number 11229454
Measuring range [°C] [max] 150 °C
Measuring range [°C] [min] -50 °C
Measuring range [°F] [max] 302 °F
Measuring range [°F] [min] -58 °F
Output signal Ohm
Packing format Multi pack
Process connection Male/Female Male
Process connection material Brass
Process connection size 1/4
Process connection standard ISO 228-1-A
Process connection type G
Protection tube d...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / MBT3270 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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