

INDUSTRIAL COMPONENT DATA

MBT120 084Z7262 DANFOSS CONTROLES INDUSTRIALES

Accessory MBT 120-630-250-3

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: MBT120



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	MBT120
Catalog number	MBT120
Category	Temperature sensors
Minimum order	1 unit
Document ID	EO-E763A747C0
Generated	2026-08-01

Product Overview

MBT120 084Z7262 DANFOSS CONTROLES INDUSTRIALES Accessory MBT 120-630-250-3

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

Protection tube diameter [mm]: 11, Insertion length [mm]: 250, Process connection type: G, 1/2, Temperature range [°C]: -50 - 200, Protection tube material: AISI 316 TI, Used for product: MBT 3560, MBT 5560

Product details

Gross weight 0.15 Kilogram

Net weight 0.142 Kilogram

Volume 0.166 Liter

EAN 5702423201723

Type MBT 120

Product group Accessories, sensors

Product Name Description Sensor pocket

Gross weight 0.15 Kilogram

Net weight 0.142 Kilogram

Volume 0.166 Liter

EAN 5702423201723

Type MBT 120

Product group Accessories, sensors
Product Name Description Sensor pocket
Approval CE
CE mark Yes
China RoHS compliance Out of scope
Connection material AISI 316 Ti
Connection standard ISO 228
Connection type G
Contains batteries No
EEE category 5 small equipment (any external dimension < 50 cm)
EU RoHS compliance Yes
EU RoHS exemption clause No
In scope of WEEE Yes
Insertion length [in] 9.8 in
Insertion length [mm] 250 mm
Insertion type Fixed
Packing format Multi pack
Process connection Male/Female Male
Process connection material AISI 316 Ti
Process connection size 1/2
Process connection standard ISO 228-1-A
Process connection type G
Protection tube diameter [in] 0.433 in
Protection tube diameter [mm] 11 mm
Protection tube material AISI 316 Ti
Quantity per packing format 20 pc
REACH Candidate List substances No
Temperature range [°C] [max] 200 °C
Temperature range [°C] [min] -50 °C
Temperature range [°F] [max] 392 °F
Temperature range [°F] [min] -58 °F
Type designation MBT 120-63...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / MBT120 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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