

INDUSTRIAL COMPONENT DATA

MBS3050 060G3584 DANFOSS CONTROLES INDUSTRIALES

Sensor MBS 3050-3433-A1GB04-2

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: MBS3050



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	MBS3050
Catalog number	MBS3050
Category	Pressure Transmitters
Minimum order	1 unit
Document ID	EO-8EBFE5A82F
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Product Overview

MBS3050 060G3584 DANFOSS CONTROLES INDUSTRIALES Sensor MBS 3050-3433-A1GB04-2

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 > Pressure Transmitters - DANFOSS INDUSTRIAL AUTOMATION > trans

Additional Product Information

Pressure reference: Sealed gauge, Output signal: Voltage, Electrical connection: Angular connector, Pressure connection type: G, Pressure connection size: 1/4, Specification key: MBS 3050-3433-A1GB04-2

Product details

Gross weight 0.186 Kilogram

Net weight 0.163 Kilogram

Volume 0.416 Liter

EAN 5702423189441

Type MBS 3050

Product group Sensors

Product Name Description Pressure transmitter

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Net weight 0.163 Kilogram

Volume 0.416 Liter

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Product Name Description Pressure transmitter

+ output Pin 3

+ supply Pin 1

- common Pin 2

Accuracy, max. [$\pm$ FS%] 1 %

Accuracy, typical [$\pm$ FS%] 0.5 %

Adj. zero point and span No

Ambient temperature range [°C] [max] 85 °C

Ambient temperature range [°C] [min] -40 °C

Ambient temperature range [°F] [max] 185 °F

Ambient temperature range [°F] [min] -40 °F

Approval ATEX

CE

C UL US UL Recognized

Approval comments ATEX Ex ec IIA T4 Gc

Autofrettage Pressure 1600 bar

CE mark Yes

China RoHS compliance Out of scope

Compensated temp. range [°C] [max] 80 °C

Compensated temp. range [°C] [min] 0 °C

Compensated temp. range [°F] [max] 176 °F

Compensated temp. range [°F] [min] 32 °F

Contains batteries No

EEE category 5 small equipment (any external dimension < 50 cm)

Electrical conn. Male/Female Male and Female

Electrical connection Angular connector

Electrical connection size Pg 9

Electrical connection standard EN 175301-803-A

Enclosure rating IP IP65

EU RoHS compliance Yes with exempti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / MBS3050 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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