

INDUSTRIAL COMPONENT DATA

MBS5150 060N1087 DANFOSS CONTROLES INDUSTRIALES

Sensor MBS 5150-3031-A6DB04-4

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: MBS5150



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	MBS5150
Catalog number	MBS5150
Category	Pressure Transmitters
Minimum order	1 unit
Document ID	EO-BACF02CF04
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Product Overview

MBS5150 060N1087 DANFOSS CONTROLES INDUSTRIALES Sensor MBS 5150-3031-A6DB04-4

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: Current, Electrical connection: Angular connector, Pressure connection type: G, Pressure connection size: 1/4, Specification key: MBS 5150-3031-A6DB04-4

Product details

Gross weight 0.38 Kilogram

Net weight 0.332 Kilogram

Volume 0.477 Liter

EAN 5702423062461

Type MBS 5150

Product group Sensors

Product Name Description Pressure transmitter

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Net weight 0.332 Kilogram

Volume 0.477 Liter

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Type MBS 5150

Product group Sensors

Product Name Description Pressure transmitter

+ supply Pin 1

- common Pin 2

Accuracy, max. [$\pm$ FS%] 0.3 %

Accuracy, typical [$\pm$ FS%] 0.1 %

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 CE

C UL US UL Recognized

CE evaluated 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 11

Electrical connection standard EN 175301-803-A

Enclosure rating IP IP65

EU RoHS compliance Yes with exemptions

EU RoHS exemption clause 6(c)

Flush diaphragm No

High Clipping Level 22.4

In sco...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / MBS5150 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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