

INDUSTRIAL COMPONENT DATA

CAS143 060-316066 DANFOSS CONTROLES INDUSTRIALES

CAS143 Pressure switch M/8

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: CAS143



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	CAS143
Catalog number	CAS143
Category	Pressure Switches
Minimum order	1 unit
Document ID	EO-A68FC13B50
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Product Overview

CAS143 060-316066 DANFOSS CONTROLES INDUSTRIALES CAS143 Pressure switch M/8

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 Switches - DANFOSS INDUSTRIAL AUTOMATION > and temp

Additional Product Information

Regulation range [bar] Pe: 1 - 10, Differential [bar]: 0.2 - 0.6, Pressure connection type: G, Pressure connection size: 1/4,

Enclosure rating IP: IP67, Max. Working Pressure [bar]: 120

Product details

Gross weight 1.188 Kilogram

Net weight 1.11 Kilogram

Volume 2.518 Liter

EAN 5702423151691

Type CAS143

Product group Switches and thermostats

Product Name Description Pressure switch

Gross weight 1.188 Kilogram

Net weight 1.11 Kilogram

Volume 2.518 Liter

EAN 5702423151691

Type CAS143

Product group Switches and thermostats

Product Name Description Pressure switch

Ambient temperature range [°C] [max] 70 °C

Ambient temperature range [°C] [min] -25 °C

Ambient temperature range [°F] [max] 158 °F

Ambient temperature range [°F] [min] -13 °F

Approval ABS

BV

CCC

CE

DNV

EAC

GL

LLC CDC EURO-TYSK

LR

LVD

NKK

RINA

RMRS

RoHS

RoHS China

TYSK

Burst pressure [bar] 240 bar

CE mark Yes

China RoHS compliance Yes

Contact function SPDT

Contact rating AC15=0.1 A, 220 V

DC13=12 W, 125 V

Contains batteries No

Differential [bar] [max] 0.6 bar

Differential [bar] [min] 0.2 bar

Differential [psi] [max] 8.7 psi

Differential [psi] [min] 2.9 psi

Electrical conn. comments Metal cable gland

Electrical conn. Male/Female Female

Electrical connection Screwed cable entry

Electrical connection size Pg 13.5

Electrical connection standard DIN 40430

Enclosure rating IP IP67

EU RoHS compliance Out of scope

Max. test pressure [bar] Pe 180 bar

Max. test pressure [psig] 2611 psig

Max. Working Pressure [bar] 120 bar

Max. Wor...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / CAS143 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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