

INDUSTRIAL COMPONENT DATA

061F6531 DANFOSS REFRIGERATION Cartridge pressure switch ACB-2UA1046W

Brand: DANFOSS REFRIGERATION | Manufacturer Part Number: 061F6531



Manufacturer	DANFOSS REFRIGERATION
MPN / Reference	061F6531
Catalog number	100
Category	DANFOSS REFRIGERATION Products
Minimum order	100 units
Document ID	EO-08801180C7
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Product Overview

061F6531 DANFOSS REFRIGERATION Cartridge pressure switch ACB-2UA1046W

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	DANFOSS REFRIGERATION
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Additional Product Information

Higher activ. pressure [bar]: 10, Lower activ. pressure [bar]: 7, Reset function: Auto, Contact function: SPST(NO), Pressure connection type: Flare, Pressure connection size: 1/4 in, Electrical connection: Cable, Enclosure rating IP: IP65

Product details

Gross weight 0.098 Kilogram

Net weight 0.084 Kilogram

Volume 0.225 Liter

EAN 5702428511391

Type ACB

Product group Switches and thermostats

Product Name Description Cartridge pressure switch

Gross weight 0.098 Kilogram

Net weight 0.084 Kilogram

Volume 0.225 Liter

EAN 5702428511391

Type ACB

Product group Switches and thermostats
Product Name Description Cartridge pressure switch
Ambient temperature range [°C] [max] 85 °C
Ambient temperature range [°C] [min] -30 °C
Ambient temperature range [°F] [max] 185 °F
Ambient temperature range [°F] [min] -20 °F
Approval CE 0035
TÜV
C UL US UL60730
Burst pressure [bar] 200 bar
Burst pressure [psig] 2900 psig
Cable length [in] 78.74 in
Cable length [m] 2 m
Cable type AWG18
CE mark Yes
China RoHS compliance Yes with exemptions
Contact function SPST(NO)
Contact rating AC=6 A, 250 V
Contains batteries No
Electrical connection Cable
Enclosure rating IP IP65
EU RoHS compliance Yes with exemptions
EU RoHS exemption clause 6(c)
Higher activ. pressure [bar] 10 bar
Higher activ. pressure [psi] 145 psi
Housing Regular hot-melt
Lower activ. pressure [bar] 7 bar
Lower activ. pressure [psi] 102 psi
Lubricants compatibility Oilfree applications
Max. Working Pressure [bar] 45 bar
Max. Working Pressure [p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS REFRIGERATION / 061F6531 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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