

INDUSTRIAL COMPONENT DATA

RT116 017-520066 DANFOSS CONTROLES INDUSTRIALES

RT116 Pressure switch M/15

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: RT116



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	RT116
Catalog number	RT116
Category	Pressure Switches
Minimum order	1 unit
Document ID	EO-A30AC776A3
Generated	2026-08-02

Product Overview

RT116 017-520066 DANFOSS CONTROLES INDUSTRIALES RT116 Pressure switch M/15

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 > controls,

Additional Product Information

Regulation range [bar] Pe: 1 - 10, Differential [bar]: 0.33 - 1.3, Contact function: SPDT, Reset function: Auto, Pressure connection type: G, Pressure connection size: 3/8, Pressure Male/Female: Male, Enclosure rating IP: IP66, Max. Working Pressure [bar]: 22

Product details

Gross weight 0.964 Kilogram

Net weight 0.854 Kilogram

Volume 2.685 Liter

EAN 5702423120598

Type RT116

Product group Switches and thermostats

Product Name Description Pressure switch

Gross weight 0.964 Kilogram

Net weight 0.854 Kilogram

Volume 2.685 Liter

EAN 5702423120598

Type RT116

Product group Switches and thermostats

Product Name Description Pressure switch

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

Ambient temperature range [°C] [min] -50 °C

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

Ambient temperature range [°F] [min] -58 °F

Approval BV

CCC

CE

CMIM

DNV

EAC

GL

KR

LLC CDC EURO-TYSK

LR

LVD

NKK

RINA

RMRS

RoHS

RoHS China

TYSK

CE mark Yes

China RoHS compliance Yes

Contact function SPDT

Contact rating AC15=3 A, 400 V

AC1=10 A, 400 V

AC3=4 A, 400 V

DC13=12 W, 220 V

LR=28 A, 400 V

Contains batteries No

Differential [bar] [max] 1.3 bar

Differential [bar] [min] 0.33 bar

Differential [psi] [max] 18.9 psi

Differential [psi] [min] 4.8 psi

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

Electrical conn. Male/Female Female

Electrical connection Screwed cable entry

Electrical connection size 2xPg 13.5

Electrical connection standard DIN 40430

Electrical spec. standard EN 60947-4/-5

EN 60947 electri...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / RT116 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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