

INDUSTRIAL COMPONENT DATA

KP36 060-122166 DANFOSS CONTROLES INDUSTRIALES

KP36 Pressure switch M/36

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: KP36



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	KP36
Catalog number	KP36
Category	Pressure Switches
Minimum order	1 unit
Document ID	EO-0A0B985EB6
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Product Overview

KP36 060-122166 DANFOSS CONTROLES INDUSTRIALES KP36 Pressure switch M/36

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 > switches

Additional Product Information

Regulation range [bar] Pe: 4 - 12, Differential [bar]: 0.5 - 2, Reset function: Auto, Pressure connection type: G, Pressure connection size: 1/4, Enclosure rating IP: IP30, Max. Working Pressure [bar]: 17

Product details

Gross weight 0.334 Kilogram

Net weight 0.3 Kilogram

Volume 0.57 Liter

EAN 5702423146741

Type KP36

Product group Switches and thermostats

Product Name Description Pressure switch

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Net weight 0.3 Kilogram

Volume 0.57 Liter

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Product Name Description Pressure switch

Amb. Temp. Note 80 °C/176 °F for max 120 min

Ambient temperature range [°C] [max] 65 °C

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

Ambient temperature range [°F] [max] 149 °F

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

Approval CCC

CE

CMIM

EAC

LLC CDC EURO-TYSK

LVD

RINA

RMRS

RoHS China

c UL us UL353, CS C22.2

c UL us UL873, CS C22.2

CE evaluated Yes

China RoHS compliance Yes

Contact function SPDT

Contact rating AC15=10 A, 400 V

AC1=16 A, 400 V

AC3=16 A, 400 V

DC13=12 W, 220 V

LR=112 A, 400 V

Contains batteries No

Differential [bar] [max] 2 bar

Differential [bar] [min] 0.5 bar

Differential [psi] [max] 29 psi

Differential [psi] [min] 7 psi

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

Electrical connection Rubber cable gland

Electrical connection size 6-14 mm

EN 60947 electrical properties Insulation: 400V

Pollution degree: 3

Rated impulse voltage: 4 kV

Short circuit prot, fuse: 16A

EN 60947....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / KP36 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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