

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

Gross weight 0.334 Kilogram

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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