

INDUSTRIAL COMPONENT DATA

KP35 060-113466 DANFOSS CONTROLES INDUSTRIALES

KP35 Pressure switch I/48

Brand: DANFOSS INDUSTRIAL AUTOMATION | Manufacturer Part Number: KP35



Manufacturer	DANFOSS INDUSTRIAL AUTOMATION
MPN / Reference	KP35
Catalog number	KP35
Category	Pressure Switches
Minimum order	1 unit
Document ID	EO-98B67E8161
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Product Overview

KP35 060-113466 DANFOSS CONTROLES INDUSTRIALES KP35 Pressure switch I/48

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: -0.2 - 7.5, Differential [bar]: 0.7 - 4, 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 0.312 Kilogram

Net weight 0.277 Kilogram

Volume 0.469 Liter

EAN 5702423146659

Type KP35

Product group Switches and thermostats

Product Name Description Pressure switch

Gross weight 0.312 Kilogram

Net weight 0.277 Kilogram

Volume 0.469 Liter

EAN 5702423146659

Type KP35

Product group Switches and thermostats
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
CE mark 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] 4 bar
Differential [bar] [min] 0.7 bar
Differential [psi] [max] 58 psi
Differential [psi] [min] 10 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 wiring properties Flex, ferrules: 0.5-1.5 mm²
Flex, no ferrules: 0.7-2.5 mm²
Solid/stranded: 0.75-2.5 mm²
Encl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS INDUSTRIAL AUTOMATION / KP35 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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