

DANFOSS KP1 060-110191 SPECIFICATIONS

KP pressure switch, low pressure

060-110191

Ambient temperature: -40 - +65°C (+80°C for max. 2 hours).

DIN-approved units: -40 - +65°C (+80°C for max. 2 hours).

Max. working pressure = 17 bar

Max. test pressure = 20 bar

Contact load, AC:

AC1: 16 A, 400 V

AC3: 16 A, 400 V

AC15: 10 A, 400 V

Max. starting current (L.R.): 112 A, 400 V

Contact load, DC:

DC13: 12 W, 220 V control current

Đặt hàng KP1

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TYPE CODE	KP1	PRESS. CONN. TYPE	Flare - 1/4 Male
WEIGHT	0.300 Kg	PRESS. SENSING ELEM.	Bellows
AMBIENT TEMP. NOTE	80 °C/176 °F for max 120 min	PRODUCT ACCESSORIES	Switches accessories
AMBIENT TEMP. RANGE	-25 - 65 °C	DESCRIPT.	Pressure switch
AMBIENT TEMP. RANGE	-13 - 149 °F	PROD. GROUP	Switches and thermostats
APPROVAL	BV, c UL us UL353, CS C22.2, c UL us UL873, CS C22.2, CCC, CE, DNV, GL, LR, LVD, PED, PZH, RINA, RMRS, RoHS China	PROD. NAME	Pressure switch
CONTACT FUNCTION	SPDT	PACK QTY.	36 pc
CONTACT RATING	AC1=16 A, 400 V	REFRIGERANT	R113
CONTACT RATING	AC15=10 A, 400 V	REFRIGERANT	R124
		REFRIGERANT	R134a

CONTACT RATING	AC3=16 A, 400 V	REFRIGERANT	R22
CONTACT RATING	DC13=12 W, 220 V	REFRIGERANT	R404A
CONTACT RATING	LR=112 A, 400 V	REFRIGERANT	R407A
DIFF.	0,70 - 4,00 bar	REFRIGERANT	R407C
DIFF.	10,00 - 58,00 psi	REFRIGERANT	R407F
EAN NO.	5702428161404	REFRIGERANT	R407H
ELECTR. CONN.	Rubber cable gland	REFRIGERANT	R422B
ELECTR. CONN. SIZE	6-14 mm	REFRIGERANT	R422D
EN 60947 ELECTR. PROPERTIES	Insulation: 400V	REFRIGERANT	R438A
EN 60947 ELECTR. PROPERTIES	Pollution degree: 3	REFRIGERANT	R448A
EN 60947 ELECTR. PROPERTIES	Rated impulse voltage: 4 kV	REFRIGERANT	R449A
EN 60947 ELECTR. PROPERTIES	Short circuit prot, fuse: 16A	REFRIGERANT	R450A
EN 60947 WIRING PROPERTIES	Flex, ferrules: 0.5-1.5 mm ²	REFRIGERANT	R452A
EN 60947 WIRING PROPERTIES	Flex, no ferrules: 0.7-2.5 mm ²	REFRIGERANT	R507A
EN 60947 WIRING PROPERTIES	Solid/stranded: 0.75-2.5 mm ²	REFRIGERANT	R513A
ENCLOSURE RATING	IP44	REG. RANGE	6 inHg - 108 psig
NEMA RATING	2	REG. RANGE	-0,20 - 7,50 bar
		RESET	Auto
		SERVICEABLE	No

MAX. TEST PRESSURE 20,0 bar

UL APPROVAL FILE E31024

MAX. TEST PRESSURE 290,0 psig

UL APPROVAL FILE MH27572

MWP 17,0 bar

MWP 245 psig

PACK FORMAT Multi pack

PRESS. CONN. STD. DIN 8906