



Differential pressure switch,
RT262A

017D002566

Product name: Differential pressure switch, Type: RT262A, Diff.press.setting range [bar]: 0.10 - 1.50, Diff.press.setting range [psi]: 1.5 - 21.8, Pressure connection size: 3/8, Pressure connection type: G, Pressure Male/Female: Male

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Product details

Gross weight	1.36 kg
Net weight	1.09 kg

EAN	5702428042802
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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
Ammonia application	Yes
Approval	CCC CE EAC KR LVD PZH

	RINA RMRS RoHS RoHS China TYSK CMIM LLC CDC EURO-TYSK
Contact differential [bar]	0.1 bar
Contact function	SPDT
Contact rating	AC15=3 A, 400 V AC1=10 A, 400 V DC13=12 W, 220 V AC3=4 A, 400 V LR=28 A, 400 V
Diff.press.setting range [bar] [Max]	1.5 bar
Diff.press.setting range [bar] [Min]	0.1 bar
Diff.press.setting range [MPa] [Max]	0.15 MPa
Diff.press.setting range [MPa] [Min]	0.01 MPa
Diff.press.setting range [psi] [Max]	21.8 psi
Diff.press.setting range [psi] [Min]	1.5 psi
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 electrical properties	Pollution degree: 3 Rated impulse voltage: 4 kV Short circuit prot, fuse: 10A
EN 60947 wiring properties	Flex, ferrules: 0.2-1.5 mm ² Flex, no ferrules: 0.2-2.5 mm ² Solid/stranded: 0.2-2.5 mm ²

Enclosure rating IP	IP66
Equipment	
Max. test pressure [bar] Pe	13 bar

Max. test pressure [psig]	188 psig
Max. Working Pressure [bar]	11 bar
Max. Working Pressure [psig]	160 psig
Operat. range LP side [bar] Pe [Max]	9 bar
Operat. range LP side [bar] Pe [Min]	-1 bar
Operat. range LP side [psig]Pe [Max]	131 psig
Operat. range LP side [psig]Pe [Min]	-15 psig
Packing format	Multi pack
Pressure connection notes	Weld nipple d6.5/D10mm
Pressure connection size	3/8
Pressure connection standard	ISO 228-1
Pressure connection type	G
Pressure Male/Female	Male
Pressure range [bar] Pe [Max]	9 bar
Pressure range [bar] Pe [Min]	-1 bar
Product accessories	Generic accessories Switches accessories
Product description	Diff. Pressure Switch
Product family name	RT Pressure switch
Product group	Switches and thermostats
Product name	Differential pressure switch

Quantity per packing format	9 pc
Refrigerants	R11 R12 R123 R124 R134a R22 R404A R407A R407C R407F R407H R422B R422D R438A R507C R717
Reset function	Auto
Serviceable	Contact systems
Type	RT262A