



017D002566 ≥

Differential pressure switch, RT262A

Diff.press.setting range [bar]: 0.1 - 1.5, Reset function: Auto, Pressure connection type: G, Pressure connection size: 3/8, Enclosure rating IP: IP66, Max. Working Pressure [bar]: 11

PRODUCT DETAILS

Gross weight	1.364 Kilogram
Net weight	1.351 Kilogram
Volume	4.715 Liter
EAN	5702428042802
Ambient temperature range [°C]	70℃
[max]	
Ambient temperature range [°C]	-50 °C
[min]	
Ambient temperature range [°F]	158 °F
[max]	
Ambient temperature range [°F]	-58 °F
[min]	
Approval	CCC
	CE
	CMIM
	EAC
	KR
	LLC CDC EURO-TYSK
	LVD
	PZH
	RINA
	RMRS
	RoHS
	RoHS China
	TYSK
CE evaluated	Yes
China RoHS compliance	Yes
Contact differential [bar]	0.1 bar
Contact function	SPDT
Contact rating	AC15=3 A, 400 V
	AC1=10 A, 400 V
	AC3=4 A, 400 V
	DC13=12 W, 220 V
	LR=28 A, 400 V
Contain batteries	No
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

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PRODUCT DETAILS

TRODUCT DETRIES		
Diff.press.setting range [psi] [min]	1.5 psi	
EEE category	5 small equipment (any external	
	dimension < 50 cm)	
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	Insulation: 400V	
	Pollution degree: 3	
	Rated impulse voltage: 4 kV	
	Short circuit prot, fuse: 10A	
EN 60947 wiring properties	Flex, ferrules: 0.2-1.5 mm2	
	Flex, no ferrules: 0.2-2.5 mm2	
	Solid/stranded: 0.2-2.5 mm2	
Enclosure rating IP	IP66	
EU RoHS compliance	Yes	
EU RoHS exemption clause	No	
In scope of WEEE	Yes	
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	131 psig	
[max]	, -	
Operat. range LP side [psig]Pe [min]	-15 psig	
Other RoHS documentation	Saudi Arabia RoHS	
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 group	Switches and thermostats	
Product Name Description	Differential pressure switch	
Quantity per packing format	9 pc	
REACH Candidate List substances	Lead (CAS no. 7439-92-1)	
Refrigerants	R11	
nemgerans	R12	
	R123	
	R124	
	R134a	
	R22	
	R404A	
	R407A	
	R407C	
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PRODUCT DETAILS R407F R407H R422B R422D R438A R507C R717 Relay release time [s] 0 s **Reset function** Auto SCIP dossier no. f62fe422-beda-433aa602-740419c82c06 **SCIP** dossier product name RT Presso_Diff.Presso Serviceable Contact systems Туре RT262A **UK RoHS compliance** Yes **UL approved refrigerants** R11 R12 R123 R124 R134a R22 R404A R407A

R407C R407F R407H R422B R422D R438A R507C

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