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Differential pressure switch, RT260A

Diff.press.setting range [bar]: 0.50 - 4.00, Reset function: Auto, Pressure connection type: G, Pressure connection size: 3/8, Enclosure rating IP: IP66, Max. Working Pressure [bar]: 22.0

PRODUCT DETAILS

Gross weight	1.27 Kilogram
Net weight	1.02 Kilogram
Volume	4.664 Liter
EAN	5702428042840
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	ССС
	CE
	СМІМ
	EAC
	KR
	LLC CDC EURO-TYSK
	LVD
	PZH
	RINA
	RMRS
	RoHS
	RoHS China
	TYSK
	UKCA
China RoHS compliance	Yes
Contact differential [bar]	0.3 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
Diff.press.setting range [bar] [max]	4 bar
Diff.press.setting range [bar] [min]	0.5 bar
Diff.press.setting range [MPa] [max]	0.4 MPa
Diff.press.setting range [MPa] [min]	0.05 MPa
Diff.press.setting range [psi] [max]	58 psi
Diff.press.setting range [psi] [min]	7.3 psi
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Product Detail | Differential pressure switch, RT260A

ENGINEERING TOMORROW



PRODUCT DETAILS

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
In scope of WEEE and contain	No
batteries	
Max. test pressure [bar] Pe	25 bar
Max. test pressure [psig]	362 psig
Max. Working Pressure [bar]	22 bar
Max. Working Pressure [psig]	319 psig
Operat. range LP side [bar] Pe [max]	18 bar
Operat. range LP side [bar] Pe [min]	-1 bar
Operat. range LP side [psig]Pe	261 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]	18 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 рс
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Refrigerants	R11
	R12
	R123
	R124
	R134a
	R22
	R404A
	R407A

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PRODUCT DETAILS

	R407C
	R407F
	R407H
	R422B
	R422D
	R438A
	R507C
	R717
Relay release time [s]	0 s
Reset function	Auto
SCIP dossier no.	54f3e4b2-77e8-4825-a1c1-
	c3d5ba584171
Serviceable	Contact systems
Туре	RT260A
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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