

**060B017366****Differential pressure switch, MP55**

This product has been discontinued.

We have a replacement.

Diff.press.setting range [bar]: 0.30 - 4.50, Reset function: Manual Min,
Pressure connection type: Flare, Pressure connection size: 1/4 in, Enclosure
rating IP: IP20, Max. Working Pressure [bar]: 17.0

PRODUCT DETAILS

Gross weight	0.74 Kg
Net weight	0.66 Kg
Volume	1.921 Liter
EAN	5702428365543
Adjustment	Cut out for falling pressure
Amb. Temp. Note	Bellows max 100 °C/212 °F
Ambient temperature range [°C] [max]	60 °C
Ambient temperature range [°C] [min]	-40 °C
Ambient temperature range [°F] [max]	140 °F
Ambient temperature range [°F] [min]	-40 °F
Approval	CCC CE CMIM EAC GL LLC CDC EURO-TYSK LVD RINA RoHS RoHS China TYSK UKCA
Contact differential [bar]	0.2 bar
Contact function	SPDT
Contact rating	AC15=2 A, 250 V DC13=0.2 A, 250 V
Diff.press.setting range [bar] [max]	4.5 bar
Diff.press.setting range [bar] [min]	0.3 bar
Diff.press.setting range [MPa] [max]	0.45 MPa
Diff.press.setting range [MPa] [min]	0.03 MPa
Diff.press.setting range [psi] [max]	65 psi
Diff.press.setting range [psi] [min]	4.3 psi
Electrical conn. Male/Female	Female
Electrical connection	Screwed cable entry
Electrical connection size	Pg 13.5

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Product Detail | Differential pressure switch, MP55

PRODUCT DETAILS

Electrical connection standard	DIN 40430
Electrical spec. standard	EN 60947-5
EN 60947 electrical properties	Pollution degree: 3 Rated impulse voltage: 4 kV Short circuit prot, fuse: 2A Insulation: 250V
EN 60947 wiring properties	Flex, ferrules: 0.2-1.0 mm ² Flex, no ferrules: 0.2-1.5 mm ² Solid/stranded: 0.2-1.5 mm ²
Enclosure rating IP	IP20
Equipment	Thermal time relay
Factory setting [bar]	0.65 bar
Factory setting [psig]	9 psig
Identical product	060B101366
Max. test pressure [bar] Pe	22 bar
Max. test pressure [psig]	319 psig
Max. Working Pressure [bar]	17 bar
Max. Working Pressure [psig]	245 psig
Operat. range LP side [bar] Pe [max]	12 bar
Operat. range LP side [bar] Pe [min]	-1 bar
Operat. range LP side [psig]Pe [max]	175 psig
Operat. range LP side [psig]Pe [min]	-15 psig
Packing format	Multi pack
Pressure connection size	1/4 in
Pressure connection standard	DIN 8906
Pressure connection type	Flare
Pressure Male/Female	Male
Product accessories	Generic accessories
Product description	Diff. Pressure Switch
Product group	Switches and thermostats
Product Name Description	Differential pressure switch
Quantity per packing format	21 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Refrigerants	R11 R113 R12 R124 R134a R22 R404A R407A R407C R407F R407H R422B R422D R438A R448A R449A R449B R450A R452A

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Product Detail | Differential pressure switch, MP55
PRODUCT DETAILS

	R507C
	R513A
	R515B
Relay release time [s]	120 s
Reset function	Manual Min
Serviceable	No
Type	MP55
UL approved refrigerants	R11
	R113
	R12
	R124
	R134a
	R22
	R404A
	R407A
	R407C
	R407F
	R407H
	R422B
	R422D
	R438A
	R448A
	R449A
	R449B
	R450A
	R452A
	R507C
	R513A
	R515B

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store [↗](#)

Replacement

060B017391 [↗](#)
Differential pressure switch, MP55

Diff.press.setting range [bar]: 0.30 - 4.50, Reset function: Manual Min, Pressure connection type: Flare, Pressure connection size: 1/4 in, Enclosure rating IP: IP20, Max. Working Pressure [bar]: 17.0

This material is the replacement for the selected discontinued material.

For more information, please use this link to visit the product page on Danfoss Product Store [↗](#)

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