Product data sheet Characteristics

9013FHG9J27M1X PRESSURE SWITCH 575VAC 1HP F +OPTIONS

Main

Device short name	FHG
Enclosure type	Standard environment enclosure for indoor
Factory modification	2-way pressure release valve Maintained manual cut-in lever (AUTO-ON)
Product specific application	Control small electrically driven air compressors
Range of product	Square D Pumptrol

Complementary

Complementary	
Adjustable range on rising pressure	275.79689.48 kPa
Approximate fixed differential	137.90 kPa
Contact code designation	A600
Depth	70.61 mm
Electrical connection	Screw clamp terminal
Fixing mode	By brackets
Fluid connection type	0.25 inch NPT external
Height	71.1 mm
Materials in contact with fluid	Nitrile (Buna-N) diaphragm
Maximum pressure	220 psig
Motor power hp	7.5 Hp at 115 V AC, 1 phase 2 Hp at 115 V AC, 3 phases 2 Hp at 230 V AC, 1 phase 3 Hp at 230 V AC, 3 phases 1 hp at 460/575 V AC, 3 phases
Number of poles	2
Permissible voltage	575 V AC
Pressure actuator	Diaphragm
Pressure setting range	689.48 kPa off
Net weight	0.51 kg
Scale type	Fixed differential
Switch function	DPST
Width	95.50 mm

Environment

NEMA degree of protection	NEMA 1
Product certifications	UL listed file E12158 CCN NKPZ[RETURN]CSA LR25490 class 3211 06

Packing Units

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Unit Type of Package 1	PCE		
Number of Units in Package 1	1		

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

