



Main

Device short name	FHG
Enclosure type	Standard environment enclosure for indoor
Factory modification	2-way pressure release valve
Product specific application	Control small electrically driven air compressors
Quantity per set	Set of 20
Range of product	Square D Pumptrol
Type of packing	Bulk

Complementary

Adjustable range on rising pressure	689.5...1379.0 kPa
Contact code designation	A600
Depth	70.61 mm
Device composition	Black cover
Electrical connection	screw clamp terminal
Fixing mode	By brackets
Fluid connection type	0.25 inch NPSF internal
Height	71.1 mm
Materials in contact with fluid	Nitrile (Buna-N) diaphragm
Maximum pressure	220 psig
Motor power hp	2 Hp at 115 V AC, 3 phases 1.5 Hp at 115 V AC, 1 phase 3 Hp at 230 V AC, 3 phases 2 Hp at 230 V AC, 1 phase 1 hp at 460/575 V AC, 3 phases
Number of poles	2
Permissible voltage	575 V AC
Pressure actuator	Diaphragm
Pressure setting range	1206.58 kPa off
Net weight	0.51 kg
Scale type	Fixed differential
Switch function	DPST
Width	95.50 mm

Environment

Approximate fixed differential	241.32 kPa
NEMA degree of protection	NEMA 1
Product certifications	UL listed file E12158 CCN NKPZ[RETURN]CSA LR25490 class 3211 06

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.806 cm
Package 1 Width	10.16 cm
Package 1 Length	65.548 cm
Package 1 Weight	408.233 g

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Diisobutyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause 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