Product data sheet Characteristics

9013FHG42J59XZ22C20 PRESSURE SWITCH 575VAC 1HP F +OPTIONS



Main

Device short name	FHG
Enclosure type	Standard environment enclosure 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	100200 psi (689.481378.95 kPa)
Contact code designation	A600
Maximum Depth	2.78 in (70.61 mm)
Device composition	Black cover
Electrical connection	Screw clamp terminal
Fixing mode	By brackets
Fluid connection type	0.25 inch NPSF internal
Maximum Height	2.8 in (71.12 mm)
Materials in contact with fluid	Nitrile (Buna-N) diaphragm
Maximum pressure	220 psig
Maximum Horse Power Rating	2 Hp 115 V AC, 3 phase 1.5 Hp 115 V AC, 1 phase 3 Hp 230 V AC, 3 phase 2 Hp 230 V AC, 1 phase 1 hp 460/575 V AC, 3 phase
Number of poles	2
Permissible voltage	575 V AC
Pressure actuator	Diaphragm
Pressure setting range	1206.58 kPa (175 psi) off
Net Weight	1.13 lb(US) (0.51 kg)
Scale type	Fixed differential
Switch function	DPST
Maximum Width	3.76 in (95.50 mm)

Environment

Approximate fixed differential	35 psi (241.32 kPa)
NEMA degree of protection	NEMA 1
Product certifications	UL listed file E12158 CCN NKPZ CSA LR25490 class 3211 06

Ordering and shipping details

Category	21531 - 9013 FHG (BULK PACK - DISCOUNT CP7)
Discount Schedule	CP7
GTIN	00785901746102
Package weight(Lbs)	0.87 lb(US) (0.39 kg)
Returnability	No
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
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 Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov
REACh Regulation	[™] REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EPEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months	