Product data sheet Characteristics

9013FSG2J21C20M4 PRESSURE SWITCH 575VAC 1HP F +OPTIONS



Device short name	F
Enclosure type	Standard environment enclosure indoor
Factory modification	Low pressure cut-off (AUTO-START-OFF) operates roughly 10 PSIG below cut-in
Product specific application	Control electrically driven water pumps
Quantity per set	Set of 20
Range of product	Square D Pumptrol
Switch application	Standard
Type of packing	Bulk

Complementary

Complementary	
Adjustable range on rising pressure	2065 psi (137.90448.16 kPa)
Approximate adjustable differential	1530 psi (103.42206.84 kPa)
Maximum Depth	2.78 in (70.61 mm)
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)
Material	Zinc plated steel flange
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	206.84344.74 kPa (3050 psi)
Net Weight	1.13 lb(US) (0.51 kg)
Range on decreasing pressure	1045 psi (68.95310.26 kPa)
Scale type	Adjustable differential
Switch function	DPST
Maximum Width	3.76 in (95.50 mm)

Environment

NEMA degree of protection	NEMA 1
Product certifications	UL listed file E12158 CCN NKPZ CSA file LR25490

Ordering and shipping details

Category	21532 - 9013 FSG,FYG (BULK - DISCOUNT CP7)
Discount Schedule	CP7
GTIN	00785901209522
Package weight(Lbs)	0.83 lb(US) (0.38 kg)
Returnability	Yes
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP) and Diisononyl phthalate (DINP) which is known to the State of California to cause Carcinogen and 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) EVEL RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☑ End Of Life Information
	

Contractual warranty

١	Warranty	18 months		