

Main

Device short name	F
Enclosure type	Standard environment enclosure indoor
Product specific application	Control electrically driven water pumps
Range of product	Square D Pumptrol
Switch application	Reverse

Complementary

Adjustable range on rising pressure	35...120 psi (241.32...827.37 kPa)
Approximate adjustable differential	30...45 psi (206.84...310.26 kPa)
Maximum Depth	2.78 in (70.61 mm)
Electrical connection	Screw clamp terminal
Fixing mode	By brackets
Fluid connection type	0.25 inch NPT external
Maximum Height	2.8 in (71.12 mm)
Material	Zinc plated steel flange
Materials in contact with fluid	Nitrile (Buna-N) diaphragm
Maximum pressure	300 psig
Maximum Horse Power Rating	1 hp 115/230 V AC, 1 phase
Number of poles	1
Permissible voltage	575 V AC
Pressure actuator	Diaphragm
Net Weight	1.13 lb(US) (0.51 kg)
Range on decreasing pressure	65...150 psi (448.16...1034.21 kPa)
Scale type	Adjustable differential
Switch function	SPST
Maximum Width	3.76 in (95.50 mm)

Environment

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

Ordering and shipping details

Category	21534 - 9013 FSG,FYG (INDIVIDUAL - CP7I)
Discount Schedule	CP7I
GTIN	00785901052555
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	MX

Packing Units

Package 1 Height	10.16 in (25.806 cm)
Package 1 width	4.00 in (10.160 cm)
Package 1 Length	25.81 in (65.548 cm)

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
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU 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
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