

Main

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
Range of product	Square D Pumptrol
Switch application	Standard

Complementary

Adjustable range on rising pressure	20...65 psi (137.90...448.16 kPa)
Approximate adjustable differential	15...30 psi (103.42...206.84 kPa)
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)
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	275.79...413.69 kPa (40...60 psi)
Net Weight	1.13 lb(US) (0.51 kg)
Range on decreasing pressure	10...45 psi (68.95...310.26 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	CSA file LR25490 UL listed file E12158 CCN NKPZ

Ordering and shipping details

Category	21534 - 9013 FSG,FYG (INDIVIDUAL - CP7I)
Discount Schedule	CP7I
GTIN	00785901762393
Package weight(Lbs)	1 lb(US) (0.45 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: 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) 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
----------	-----------