

### Main

Device short name	F
Enclosure type	Standard environment enclosure for indoor
Factory modification	0.06 inch pulsation plug 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	172.4...551.6 kPa
Approximate adjustable differential	137.9...206.8 kPa
Cable entry	Conduit entry 1217X60 rubber plug
Depth	70.61 mm
Electrical connection	Slip-on terminal
Fixing mode	By brackets
Fluid connection type	0.25 inch NPSF internal
Height	71.1 mm
Material	Zinc plated steel: flange
Materials in contact with fluid	Nitrile (Buna-N) diaphragm
Maximum pressure	220 psig
Motor power hp	1 Hp at 460/575 V AC, 3 phases 2 Hp at 115 V AC, 1 phase 3 Hp at 115 V AC, 3 phases 3 Hp at 230 V AC, 1 phase 5 hp at 230 V AC, 3 phases
Number of poles	2
Permissible voltage	575 V AC
Pressure actuator	Diaphragm
Pressure setting range	206.8...344.7 kPa
Net weight	0.51 kg
Range on decreasing pressure	34.5...413.7 kPa
Scale type	Adjustable differential
Switch function	DPST
Width	95.50 mm

### Environment

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

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.1 cm
Package 1 Width	9.6 cm
Package 1 Length	7.1 cm
Package 1 Weight	453.592 g

## Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
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