



Main

Device short name	F
Product specific application	Control electrically driven water pumps
Range of product	Square D Pumptrol
Switch application	Standard

Complementary

Adjustable range on rising pressure	172.37...551.58 kPa
Approximate adjustable differential	137.90...206.84 kPa
Depth	70.61 mm
Electrical connection	Screw clamp 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	206.84...344.74 kPa
Net weight	0.51 kg
Range on decreasing pressure	34.47...413.69 kPa
Switch function	DPST
Width	95.50 mm

Environment

NEMA degree of protection	NEMA 3R
Product certifications	CSA file LR25490[RETURN]JUL listed file E12158 CCN NKPZ

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.806 cm
Package 1 Width	10.16 cm
Package 1 Length	65.548 cm
Package 1 Weight	453.592 g

Offer Sustainability

California proposition 65

WARNING: This product can expose you to chemicals including: Diisobutyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

For all Reach Rohs enquiries contact us at

sustainability@tesensors.com