9013FYG2J21B7M4PU2

PRESSURE SWITCH TYPE F OPTIONS



Main

Device short name	F
Enclosure type	Enclosure standard environment indoor (standard environment)
Factory modification	Low pressure cut-off (AUTO-START-OFF) operates roughly 10 PSIG below cut-in 0.06 inch pulsation plug
Product specific application	Control electrically driven water pumps
Range of product	Square D Pumptrol
Switch application	Standard

Complementary

Adjustable range on rising pressure	2580 psi
Approximate adjustable differential	2030 psi
Cable entry	Conduit entry 1217X60 rubber plug
Depth	2.78 in
Electrical connection	Slip-on terminal
Fixing mode	By brackets
Fluid connection type	0.25 inch NPSF internal
Height	2.8 in
Material	Zinc plated steel flange
Materials in contact with fluid	Nitrile (Buna-N) diaphragm
Maximum pressure	220 psig
Motor power hp	2 hp 115 V AC 1 phase 3 hp 230 V AC 1 phase 5 hp 230 V AC 3 phases 1 hp 460/575 V AC 3 phases 3 hp 115 V AC 3 phases
Number of poles	2
Permissible voltage	<= 575 V AC
Pressure actuator	Diaphragm
Pressure setting range	3050 psi
Product weight	1.13 lb(US)
Range on decreasing pressure	560 psi
Scale type	Adjustable differential
Switch function	DPST
Width	3.76 in

Environment

		
NEMA degree of protection	NEMA 1	eral
product certifications	UL listed file E12158 CCN NKPZ	
,	CSA file LR25490	ains

Offer Sustainability

Sustainable offer status	Not Green Premium product	
RoHS (date code: YYWW)	Will not be Compliant	
REACh	Reference contains SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Available	