Product data sheet Characteristics

9013FRG12J99

Square D Pumptrol, PRESSURE SWITCH 230 VAC 1 hp F +OPTIONS

Main Device short name F Enclosure type Standard environment enclosure indoor Product Specific Control electrically driven water pumps Application Range of Product Switch application Reverse

Complementary

Adjustable range on rising pressure	845 psi (55.16310.26 kPa)
Approximate adjustable differential	1530 psi (103.42206.84 kPa)
Depth	2.78 in (70.61 mm)
Electrical connection	Screw clamp terminal
Fixing Mode	By brackets
Fluid connection type	0.25 inch NPSF internal
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	2365 psi (158.58448.16 kPa)
Scale type	Adjustable differential
Switch function	SPST
Width	3.76 in (95.50 mm)

Environment

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

Ordering and shipping details

21534 - 9013 FSG,FYG (INDIVIDUAL - CP7I)	
CP7I	
785901051831	
1	
16.00 oz (453.592 g)	
No	
MX	
	CP7I 785901051831 1 16.00 oz (453.592 g) No

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	10.16 in (25.806 cm)	
Package 1 width	4.00 in (10.16 cm)	
Package 1 Length	25.81 in (65.548 cm)	

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl 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
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☐ End Of Life Information

Contractual warranty

Warranty	18 months