

## Product data sheet

## Characteristics

## 9013FSG9J21UC20

Pumptrol, water pump switch 9013FS,  
adjustable diff., 30 50 PSI

## Main

Device short name	F
Enclosure type	Standard environment enclosure for indoor
Product specific application	Control electrically driven water pumps
Quantity per set	Set of 20
Range of product	Square D Pumptrol
Switch application	Standard
Type of packing	Bulk

## Complementary

Adjustable range on rising pressure	137.9...448.2 kPa
Approximate adjustable differential	103.4...206.8 kPa
Depth	70.61 mm
Electrical connection	Line screw clamp terminal Load slip-on terminal
Fixing mode	By brackets
Fluid connection type	0.25 inch NPT external
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	2 Hp at 115 V AC, 3 phases 1.5 Hp at 115 V AC, 1 phase 3 Hp at 230 V AC, 3 phases 2 Hp at 230 V AC, 1 phase 1 hp at 460/575 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	68.95...310.26 kPa
Scale type	Adjustable differential
Switch function	DPST
Width	95.50 mm

## Environment

NEMA degree of protection	NEMA 1
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

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
For all Reach Rohs enquiries contact us at	<a href="mailto:sustainability@tesensors.com">sustainability@tesensors.com</a>