## Product data sheet Characteristics

# 9013FHG2S180J99

# Pumptrol, pressure switch 600 VAC 12 A f special

#### Main

Device short name	FHG
Enclosure type	Standard environment enclosure for indoor
Product specific application	Control small electrically driven air compressors
Range of product	Square D Pumptrol

### Complementary

Adjustable range on rising pressure	275.79689.48 kPa
Approximate fixed differential	137.90 kPa
Contact code designation	A600
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
Materials in contact with fluid	Nitrile (Buna-N) diaphragm
Maximum pressure	220 psig
Motor power hp	2 Hp at 115 V AC, 3 phases 2 Hp at 230 V AC, 1 phase 3 Hp at 230 V AC, 3 phases 1 Hp at 460/575 V AC, 3 phases 1.5 hp at 115 V AC, 1 phase
Number of poles	2
Permissible voltage	575 V AC
Pressure actuator	Diaphragm
Net weight	0.51 kg
Scale type	Fixed differential
Switch function	DPST
Width	95.50 mm

#### **Environment**

NEMA degree of protection	NEMA 1
Product certifications	CSA LR25490 class 3211 06[RETURN]UL listed file E12158 CCN NKPZ

#### **Packing Units**

PCE	
1	
25.806 cm	
10.16 cm	
65.548 cm	
453.592 g	
	1 25.806 cm 10.16 cm 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
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

