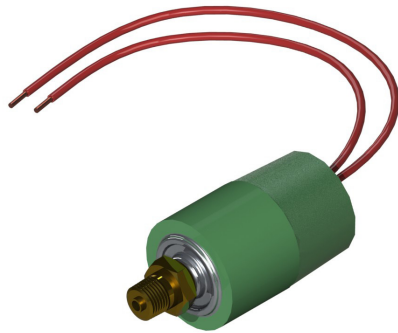


Control Valve Accessories

Low Pressure Switch

N.O. Low Pressure Switch Part # 5253



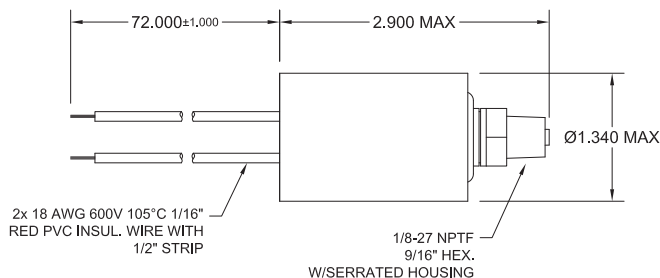
SWITCH SPECIFICATIONS:

CONTACTS N.O.
ACTUATION PRESSURE 90 ± 10 PSIG
RELEASE PRESSURE 50 ± 10 PSIG
MAX PRESSURE (UL)..... 750 PSIG
MAX PRESSURE (NON-UL) ... 1000 PSIG
BURST PRESSURE..... 5000 PSIG
TEMPERATURE RANGE AMBIENT: -20°F TO 150°F
..... FLUID: -65°F TO 275°F
ELECTRICAL RATING 120VAC - 13A, 13FLA,
65LRA, 480VA
..... 240VAC - 10A, 10FLA,
45LRA, 720VA
DIELECTRIC STRENGTH..... 750 VRMS OPEN SWITCH
1550 VRMS TERMINALS TO SWITCH
UL RECOGNIZED FILE SA995, GUIDE SDFY 2
UL CANADA RECOGNIZED FILE SA995, GUIDE SDFY 8

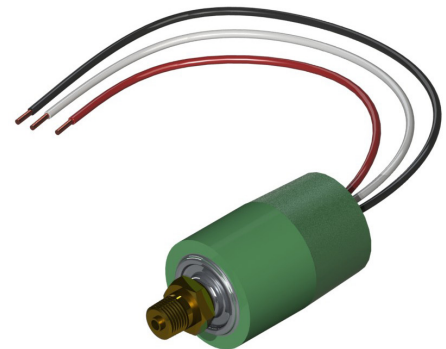
SWITCH CONFIGURATIONS

SPST AT ATMOSPHERIC PRESSURE: OPEN

THE MECHANICAL CONNECTION IS 1/8-27 NPTF MALE CONNECTION.
LEAD WIRES ARE 72" ± 1.000 OF #18 AWG WITH INSULATION RATED FOR 105° IN OIL.



N.O./N.C. Low Pressure Switch Part # 5245



SWITCH SPECIFICATIONS:

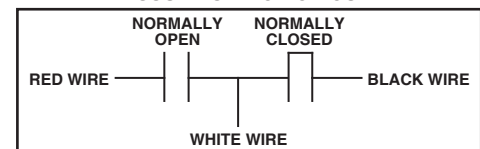
CONTACTS N.O. / N.C
ACTUATION PRESSURE 100 ± 10 PSIG
RELEASE PRESSURE 60 ± 5 PSIG
MAX PRESSURE (UL)..... 750 PSIG
MAX PRESSURE (NON-UL) ... 1000 PSIG
BURST PRESSURE..... 5000 PSIG
TEMPERATURE RANGE FLUID: -65°F TO 275°F
ELECTRICAL RATING 120VAC - 5.8 FLA, 34.8 LRA
..... 240VAC - 2.9 FLA, 17.4 LRA

SWITCH CONFIGURATIONS

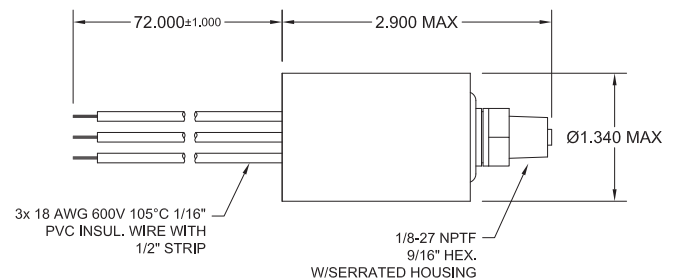
SPDT AT ATMOSPHERIC PRESSURE: OPEN

THE MECHANICAL CONNECTION IS 1/8-27 NPTF MALE CONNECTION.
LEAD WIRES ARE 72" ± 1.000 OF #18 AWG WITH INSULATION RATED FOR 105° IN OIL.

PRESSURE SWITCH CIRCUITRY



THE WHITE WIRE WILL ALWAYS BE CONNECTED TO THE CIRCUIT



Actual delivered product may differ in appearance from above images. EECO reserves the right to substitute items based on product availability or other considerations.