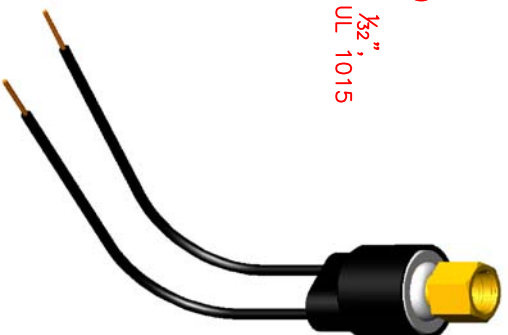
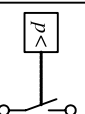


WIRE LEADS (2)  
18 AWG, 600V  
PVC INSULATION  $\frac{1}{32}$ "  
BLACK 105 °C, UL 1015



ELECTRICAL RATINGS					
INDUCTIVE	PILOT DUTY (VA)	28 Vdc	24 Vac	120 Vac	240/277 Vac
	RLA		125	375	375
RESISTIVE	LRA			6	4
	AMPS			40.2	26.4
		3			

Ingress Protection	IP67
Vibration Resistance:	8g's at 50 to 2000 Hz.



Customer: Part Number:  
Application:

**SPECIFICATIONS**

1. Auto—reset pressure switch (SPST)
2. Type: Normally Open (N/O) at atmospheric conditions (0 bar)
3. Operation:  
Open: 0.7 ±0.2 bar [10 ±3 psig]  
Close: 1.7 ±0.3 bar [25 ±5 psig]
4. Proof Pressure: 17 bar [250 psig]
5. Burst Pressure: 345 bar [5000 psig]
6. Cycle Life: 20,000 minimum
7. Ambient Temperature: -30 to +70 °C
8. Fluid Temperature: -54 to +135 °C
9. Storage Temperature: -60 to +105 °C
10. Compatible Refrigerants: R100, R400 and R500 types such as R22, 134A, 401A, 402A, 404A, 407A, 407C, and their Lubrication Oils.
11. Agency Recognition:  
**CE**0035

SCALE: 1:1

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN MM [INCHES]  
TOLERANCES:  
.X - ±1.3 [.05]  
.XX - ±.76 [.030]  
ANGLE - ±3°

REV	DESCRIPTION	By	Eco #	Date
-	ORIGINAL RELEASE	KAK	EC6062618	06/26/06
ELWELL CONTROLS S.R.L. VIA DELL'INDUSTRIA, 15 ZONA INDUSTRIALE PALUDI 32010 PIEVE D'ALPAIGO (BL) ITALY				
DRAWN BY:	KAK	DATE:	06/26/06	TITLE:
CHECKED BY:	KAK	DATE:	06/26/06	PRESSURE SWITCH, HR200
APP'D ENG:	KAK	DATE:	06/26/06	DRAWING NO:
APP'D OES:		DATE:		HR10611A1R702
		SHEET	1	REV
				-