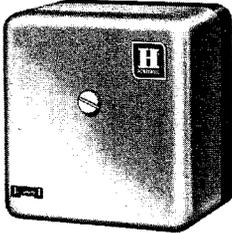
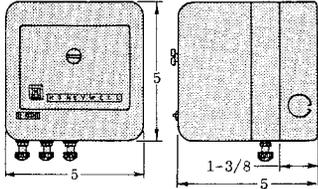
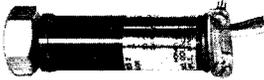
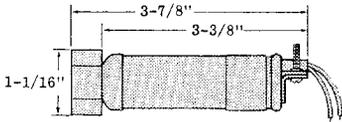
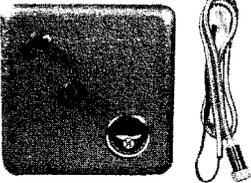
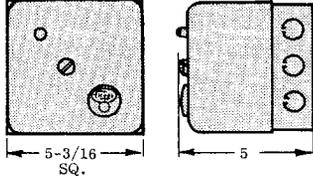
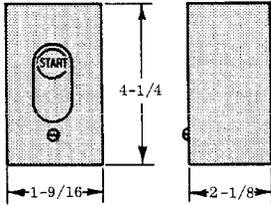
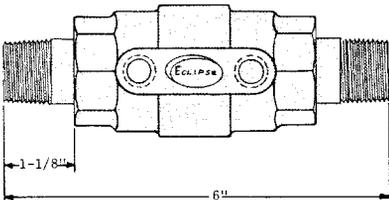
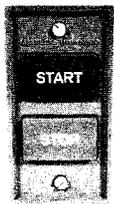
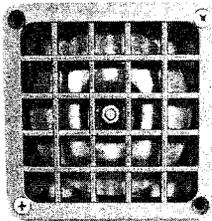
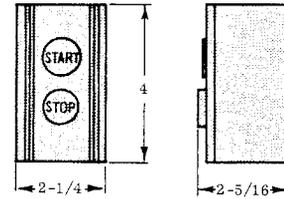


FLAME SAFETY & IGNITION COMPONENTS

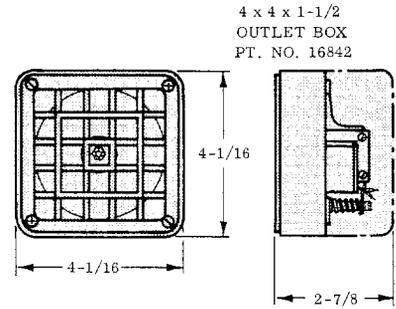
	<p>Honeywell RA890F Protectorelay, 2 wire, 24 V control contacts, 60 cycle, 15 sec. trial for ignition, flame response .8 sec. Alarm contacts.</p> <table border="1" data-bbox="495 426 992 552"> <thead> <tr> <th>DESCRIPTION</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>RA890F - 120 volts</td> <td>17520</td> </tr> <tr> <td>RA890G - 1229</td> <td>16279</td> </tr> <tr> <td>Q270A 1024 (base)</td> <td>18697</td> </tr> </tbody> </table>	DESCRIPTION	PART NO.	RA890F - 120 volts	17520	RA890G - 1229	16279	Q270A 1024 (base)	18697	
DESCRIPTION	PART NO.									
RA890F - 120 volts	17520									
RA890G - 1229	16279									
Q270A 1024 (base)	18697									
	<p>Part No. 16281 Honeywell C7027A Minipeeper UV Detector w/integral standard 1/2" mounting nut, two 6' lead wires. For use w/R4150/R7259A or R4795/R7290 Flame Safeguard Sequencer; RA890G Protectorelay Control; R7023C Flame Detector Relay.</p>									
	<p>Fireye UVM-1D ultra-violet flame safety relay, 120v/60 cycle, 12 sec. trial for ignition, 0.8 sec. flame failure response time, alarm contacts.</p> <table border="1" data-bbox="516 999 979 1115"> <thead> <tr> <th>DESCRIPTION</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>UVM-1D Flame Safety Relay</td> <td>13264</td> </tr> <tr> <td>Base Only</td> <td>14742</td> </tr> <tr> <td>Scanner Only UV-1A-3</td> <td>13788</td> </tr> </tbody> </table>	DESCRIPTION	PART NO.	UVM-1D Flame Safety Relay	13264	Base Only	14742	Scanner Only UV-1A-3	13788	
DESCRIPTION	PART NO.									
UVM-1D Flame Safety Relay	13264									
Base Only	14742									
Scanner Only UV-1A-3	13788									
	<p>Part No. 17265 - PC "II" W.U.V. Scanner w/1/2" straight liquid tite electrical connection.</p>									
	<p>Part No. 12857 - Momentary contact push button with enclosure. One normally open contact.</p>									
	<p>Assy. No. 113033 - #31 UV Scanner Cooler w/3/4" NPT male pipe ends and 1/4"-18 NPT tappings for inlet and outlet water connections. Used to avoid nuisance shutdowns caused by conducted heat to scanner. May be modified to completely surround scanner where high ambient temperatures are encountered. Consult factory.</p>									



Part No. 12853 - Stop/Start push-button with enclosure.

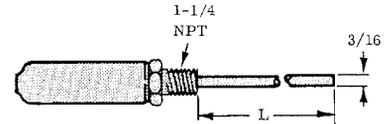


Part No. 11497 (Federal No. 350) - Vibratone alarm horn, 115/1/60, with Part No. 16842 outlet box, 4" x 4" x 1-1/2".



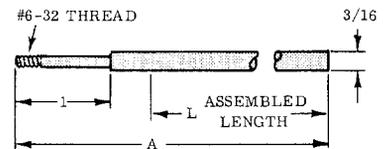
Honeywell C7008A flame rod holder with Kanthol flame rod.

M-H NUMBER	PART NO.	L
C7008A-6"	13134	6
C7008A-12"	14206	12
C7008A-18"	17341	18



Honeywell Kanthol replacement flame rods for use with above.

HONEYWELL NUMBER	PART NO.	A	L
105478A	10656	8-3/8	6
105478B	10657	14-3/8	12
105478C	10658	20-3/8	18



Honeywell Kanthol flame rod. Used with C7011A, C7007A & C7004B.

HONEYWELL NUMBER	PART NO.	L
102709A	16505-1	12
102709B	16505-4	18
102709C	16505-7	24

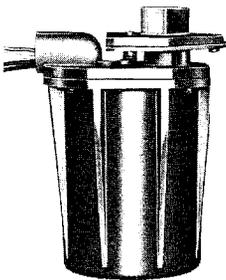




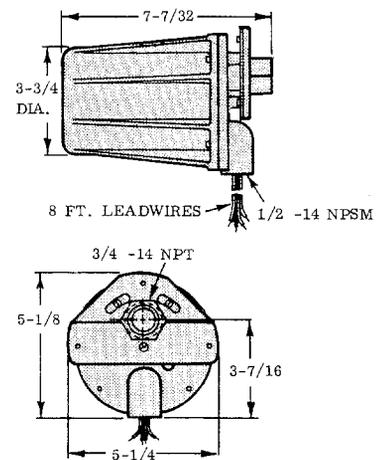
Part No. 19445 - Honeywell 12AU7A vacuum tube.



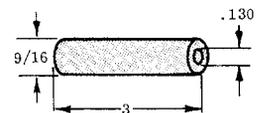
Part No. 18927 - Honeywell 38316 photocell only. Used in C7010A1006.



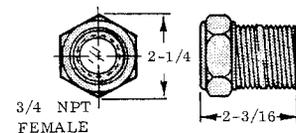
Part No. 18854 - Honeywell C7012A Ultra-Vision flame detector "Purple Peeper". Temperature rating - air surrounding case (ambient) - 20°F. to 135°F., eight-foot lead wires - 120 volt, 50-60 cycle.

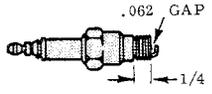
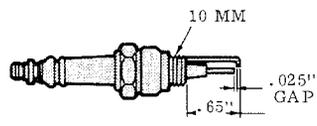
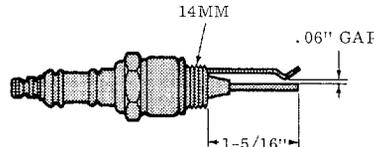
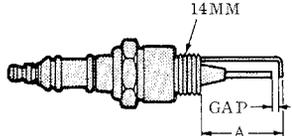
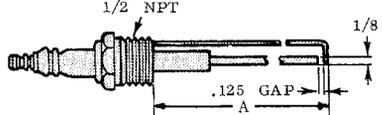
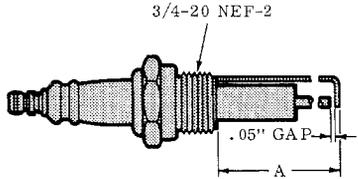
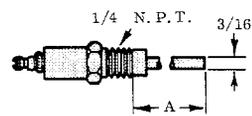
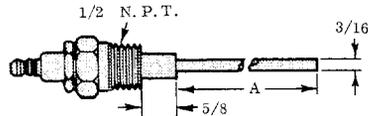


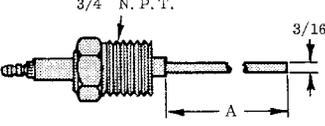
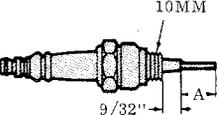
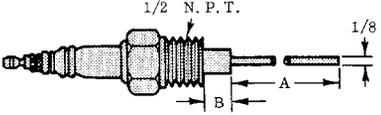
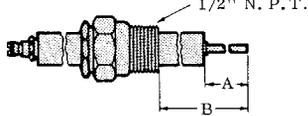
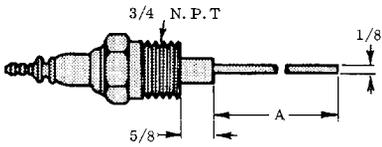
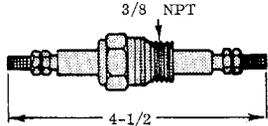
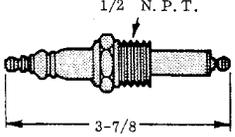
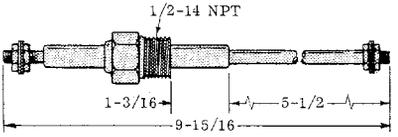
Part No. 12130 - White ceramic insulator used where required to support electrode rods, numbered 16946, 17232.

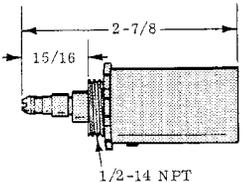
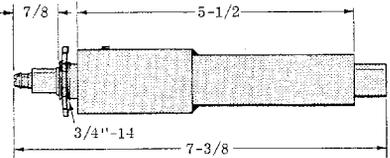
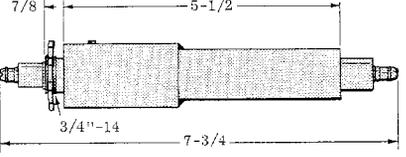
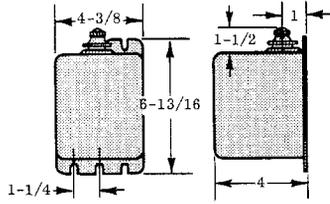
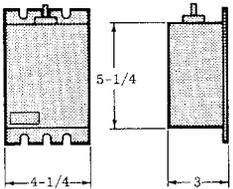
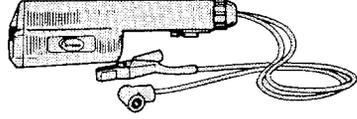
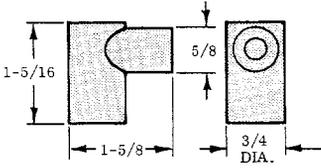


Part No 103401 - 202CB swivel adapter for flame rod holders. To position rod in the flame. (See Bulls. H-9, H-12)



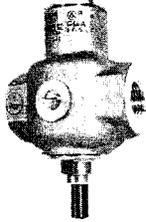
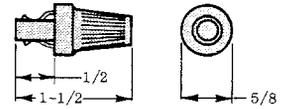
	<p>10 MM Ignition plug, Part No. 16160. Less ground wire, Part No. 16160-1.</p>																	
	<p>10 MM Self grounding ignition plug, Part No. 18458.</p>																	
	<p>14 MM Self grounding ignition plug, Part No. 13047.</p>																	
	<p>14 MM Self grounding ignition plugs.</p> <table border="1" data-bbox="446 703 925 808"> <thead> <tr> <th>LENGTH "A"</th> <th>GAP</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>1"</td> <td>.07"</td> <td>17071</td> </tr> <tr> <td>1-1/2"</td> <td>.10"</td> <td>16927</td> </tr> </tbody> </table>	LENGTH "A"	GAP	PART NO.	1"	.07"	17071	1-1/2"	.10"	16927								
LENGTH "A"	GAP	PART NO.																
1"	.07"	17071																
1-1/2"	.10"	16927																
	<p>1/2" Self grounding ignition plugs.</p> <table border="1" data-bbox="446 924 925 1060"> <thead> <tr> <th>LENGTH "A"</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>4-1/8"</td> <td>12568</td> </tr> <tr> <td>4.550"</td> <td>17396</td> </tr> <tr> <td>5-1/8"</td> <td>17652</td> </tr> </tbody> </table>	LENGTH "A"	PART NO.	4-1/8"	12568	4.550"	17396	5-1/8"	17652									
LENGTH "A"	PART NO.																	
4-1/8"	12568																	
4.550"	17396																	
5-1/8"	17652																	
	<p>3/4" Self grounding ignition plugs with stainless steel sleeve.</p> <table border="1" data-bbox="446 1186 925 1333"> <thead> <tr> <th>LENGTH "A"</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>4-1/4"</td> <td>13499</td> </tr> <tr> <td>6"</td> <td>13499-1</td> </tr> <tr> <td>9"</td> <td>13499-2</td> </tr> </tbody> </table>	LENGTH "A"	PART NO.	4-1/4"	13499	6"	13499-1	9"	13499-2									
LENGTH "A"	PART NO.																	
4-1/4"	13499																	
6"	13499-1																	
9"	13499-2																	
	<p>1/4" Flame electrodes.</p> <table border="1" data-bbox="446 1417 925 1627"> <thead> <tr> <th>LENGTH "A"</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>2-1/16"</td> <td>13093-4</td> </tr> <tr> <td>3-1/4"</td> <td>13093-3</td> </tr> <tr> <td>6"</td> <td>13093</td> </tr> <tr> <td>12"</td> <td>13093-1</td> </tr> <tr> <td>18"</td> <td>13093-2</td> </tr> </tbody> </table>	LENGTH "A"	PART NO.	2-1/16"	13093-4	3-1/4"	13093-3	6"	13093	12"	13093-1	18"	13093-2					
LENGTH "A"	PART NO.																	
2-1/16"	13093-4																	
3-1/4"	13093-3																	
6"	13093																	
12"	13093-1																	
18"	13093-2																	
	<p>1/2" Flame electrodes.</p> <table border="1" data-bbox="446 1701 925 1963"> <thead> <tr> <th>LENGTH "A"</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>1-7/8"</td> <td>13312-3</td> </tr> <tr> <td>2-3/8"</td> <td>13312-4</td> </tr> <tr> <td>3"</td> <td>13312-5</td> </tr> <tr> <td>6"</td> <td>13312</td> </tr> <tr> <td>9-1/4"</td> <td>13312-6</td> </tr> <tr> <td>12"</td> <td>13312-1</td> </tr> <tr> <td>24"</td> <td>13312-2</td> </tr> </tbody> </table>	LENGTH "A"	PART NO.	1-7/8"	13312-3	2-3/8"	13312-4	3"	13312-5	6"	13312	9-1/4"	13312-6	12"	13312-1	24"	13312-2	
LENGTH "A"	PART NO.																	
1-7/8"	13312-3																	
2-3/8"	13312-4																	
3"	13312-5																	
6"	13312																	
9-1/4"	13312-6																	
12"	13312-1																	
24"	13312-2																	

	<p>3/4" Flame electrodes.</p> <table border="1" data-bbox="548 128 956 268"> <thead> <tr> <th>LENGTH "A"</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>6"</td> <td>14265-1</td> </tr> <tr> <td>12"</td> <td>14265-2</td> </tr> <tr> <td>18"</td> <td>14265-3</td> </tr> <tr> <td>24"</td> <td>14265-4</td> </tr> </tbody> </table>	LENGTH "A"	PART NO.	6"	14265-1	12"	14265-2	18"	14265-3	24"	14265-4																														
LENGTH "A"	PART NO.																																								
6"	14265-1																																								
12"	14265-2																																								
18"	14265-3																																								
24"	14265-4																																								
	<p>10MM Ignition plugs <u>or</u> flame electrodes.</p> <table border="1" data-bbox="548 365 956 478"> <thead> <tr> <th>LENGTH "A"</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>7/32"</td> <td>19782</td> </tr> <tr> <td>1/2"</td> <td>18461</td> </tr> <tr> <td>2-1/2"</td> <td>18460</td> </tr> </tbody> </table>	LENGTH "A"	PART NO.	7/32"	19782	1/2"	18461	2-1/2"	18460																																
LENGTH "A"	PART NO.																																								
7/32"	19782																																								
1/2"	18461																																								
2-1/2"	18460																																								
	<p>1/2" Ignition plugs <u>or</u> flame electrodes.</p> <table border="1" data-bbox="548 569 956 932"> <thead> <tr> <th>LENGTH "A"</th> <th>"B"</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>1/2"</td> <td>1/2"</td> <td>16946-6</td> </tr> <tr> <td>3/4"</td> <td>1/2"</td> <td>16946-5</td> </tr> <tr> <td>7/8"</td> <td>1/2"</td> <td>16946-8</td> </tr> <tr> <td>1-3/8"</td> <td>1/2"</td> <td>16946-3</td> </tr> <tr> <td>1-13/16"</td> <td>1/2"</td> <td>16946-7</td> </tr> <tr> <td>2"</td> <td>1/2"</td> <td>16946-9</td> </tr> <tr> <td>2-1/2"</td> <td>1/2"</td> <td>16946-4</td> </tr> <tr> <td>4-7/16"</td> <td>1/2"</td> <td>16946-2</td> </tr> <tr> <td>5"</td> <td>1/2"</td> <td>16946-1</td> </tr> <tr> <td>12"</td> <td>1"</td> <td>17232</td> </tr> <tr> <td>24"</td> <td>1"</td> <td>12978</td> </tr> <tr> <td>38"</td> <td>1"</td> <td>12978-1</td> </tr> </tbody> </table>	LENGTH "A"	"B"	PART NO.	1/2"	1/2"	16946-6	3/4"	1/2"	16946-5	7/8"	1/2"	16946-8	1-3/8"	1/2"	16946-3	1-13/16"	1/2"	16946-7	2"	1/2"	16946-9	2-1/2"	1/2"	16946-4	4-7/16"	1/2"	16946-2	5"	1/2"	16946-1	12"	1"	17232	24"	1"	12978	38"	1"	12978-1	
LENGTH "A"	"B"	PART NO.																																							
1/2"	1/2"	16946-6																																							
3/4"	1/2"	16946-5																																							
7/8"	1/2"	16946-8																																							
1-3/8"	1/2"	16946-3																																							
1-13/16"	1/2"	16946-7																																							
2"	1/2"	16946-9																																							
2-1/2"	1/2"	16946-4																																							
4-7/16"	1/2"	16946-2																																							
5"	1/2"	16946-1																																							
12"	1"	17232																																							
24"	1"	12978																																							
38"	1"	12978-1																																							
	<p>1/2" Adjustable ignition plug <u>or</u> flame electrode.</p> <table border="1" data-bbox="483 1052 1024 1136"> <thead> <tr> <th>LENGTH "A"</th> <th>"B"</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>1"</td> <td>5/8" to 4-1/4"</td> <td>18193-1</td> </tr> <tr> <td>3"</td> <td>2-5/8" to 6-1/4"</td> <td>18193</td> </tr> </tbody> </table>	LENGTH "A"	"B"	PART NO.	1"	5/8" to 4-1/4"	18193-1	3"	2-5/8" to 6-1/4"	18193																															
LENGTH "A"	"B"	PART NO.																																							
1"	5/8" to 4-1/4"	18193-1																																							
3"	2-5/8" to 6-1/4"	18193																																							
	<p>3/4" Ignition plugs <u>or</u> flame electrodes.</p> <table border="1" data-bbox="548 1262 959 1436"> <thead> <tr> <th>LENGTH "A"</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>2-3/8"</td> <td>12392-4</td> </tr> <tr> <td>6"</td> <td>12392</td> </tr> <tr> <td>12"</td> <td>12392-3</td> </tr> <tr> <td>26"</td> <td>12392-1</td> </tr> <tr> <td>54"</td> <td>12392-2</td> </tr> </tbody> </table>	LENGTH "A"	PART NO.	2-3/8"	12392-4	6"	12392	12"	12392-3	26"	12392-1	54"	12392-2																												
LENGTH "A"	PART NO.																																								
2-3/8"	12392-4																																								
6"	12392																																								
12"	12392-3																																								
26"	12392-1																																								
54"	12392-2																																								
	<p>3/8" NPT Feed-thru insulator; 4-1/2" lg.; 1/4-20 thds. both ends; Part No. 14320.</p>																																								
	<p>1/2" NPT Feed-thru insulator; 3-7/8" lg.; SAE ignition stud both ends; Part No. 14319.</p>																																								
	<p>1/2" NPT Feed-thru insulator; 9-15/16" lg. for 6-5/8" thick wall insula- tion. 1/4-20 Thds. both ends; Part No. 15908.</p>																																								

	<p>Flame lead insulator; 1/2" conduit knock-out with ignition stud both ends. Assy. No. 109031.</p>							
	<p>Feed thru insulator 3/4-14 Pipe thds. ; 7-3/8" lg. for 5" thick insulation; Ignition studs both ends. Assy. No. 109345.</p>							
	<p>Feed thru insulator 3/4-14 Pipe thds. ; 7-3/4" lg. for 5" thick insulation; Ignition studs both ends. Assy. No. 109344.</p>							
	<p>Ignition transformer with 6,000 volt secondary voltage. Single phase, 60 cycle primary.</p> <table border="1" data-bbox="423 835 954 940"> <thead> <tr> <th>PART NO.</th> <th>PRIMARY VOLTAGE</th> </tr> </thead> <tbody> <tr> <td>12178</td> <td>120</td> </tr> <tr> <td>15171</td> <td>220</td> </tr> </tbody> </table>	PART NO.	PRIMARY VOLTAGE	12178	120	15171	220	
PART NO.	PRIMARY VOLTAGE							
12178	120							
15171	220							
	<p>Honeywell Q-624A-1014 Solid State Half Wave Spark Generator. Primary: 120 VAC, 66VA. Secondary: 10,000 VAC. Part No. 13551.</p>							
	<p>Hand held electronic spark ignitor with batteries. Assy. No. 109505.</p>							
	<p>Part No. 32756 - High Temperature ignition wire for maximum of 350°F. temperature duty.</p>							
	<p>Part No. 35443 - GTO-15 ignition cable for 6,000 volt transformers having heavy insulation. Maximum ambient temperature of 140° F.</p>							
	<p>Part No. 13564 - Rajah 90° fitting with insulation, connects to ignition cable. Snaps on 10 mm. spark plug.</p>							



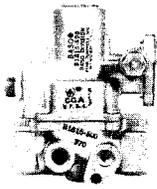
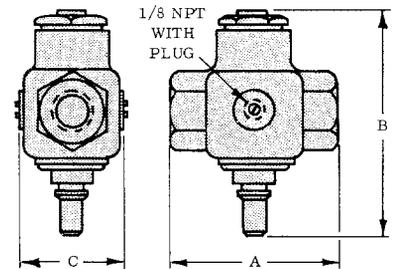
Part No. 15996 - Terminal, Rajah, straight fitting with half insulation over portion that connects to ignition cable. Snaps on 10 mm. spark plug.



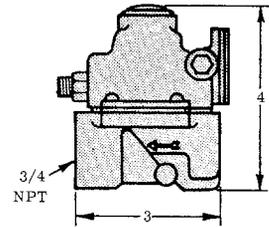
Baso Pilotstat valves with 1/8" NPT pilot gas tapping on each side of the main body and pilot gas safety shut-off. For max. pressure of 1/2 psi.

BASO NO.	PART NO.	PIPE SIZE IN.	GAS CAPY. CFH*	DIMENSIONS			USE T/C NO.
				A	B	C	
H15CA-1	11746	1/2	211	3-7/32	5-1/8	2-1/8	K16BA
H15FA-1	12187	1	586	4-1/8	7-1/32	2-15/16	K16BA

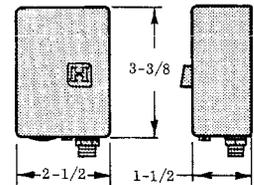
*0.6 S.G. Gas @ 1" P.D.



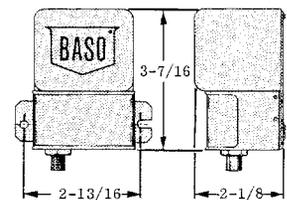
Part No. 11747 - BASO VALVE - H-15 DA-1 Automatic pilot valve, 3/4" pipe size with pilot gas connection. For shutoff of pilot and main flame. Use K16BA thermocouple. For max. pressure of 1/2 psi.



Part No. 12191 - Honeywell C434A Pilotstat switch type. For use with a solenoid valve. Use K16BA thermocouple.

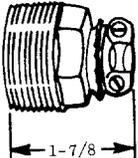
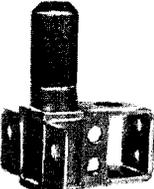
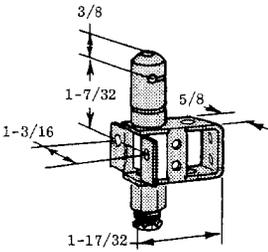
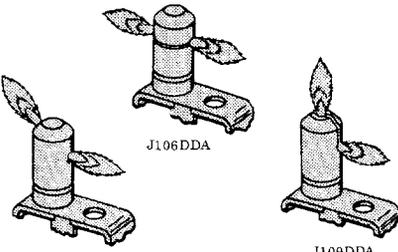


Part No. 11647 - Baso Switch #861-1. Thermocouple operated switch. For use with K16BA Thermocouple.



Part No. 14442 Thermocouple #87F-K16CA-O 12" long.



	<p>K99DA Thermocouple for pilotstats.</p> <table border="1" data-bbox="470 241 950 325"> <thead> <tr> <th>CAT. NO.</th> <th>PART NO.</th> <th>L</th> </tr> </thead> <tbody> <tr> <td>K99DA</td> <td>11764</td> <td>48</td> </tr> <tr> <td>K99DA</td> <td>11674</td> <td>72</td> </tr> </tbody> </table> <p>These will no longer be used on new valves. Will be supplied for replacement parts only.</p>	CAT. NO.	PART NO.	L	K99DA	11764	48	K99DA	11674	72										
CAT. NO.	PART NO.	L																		
K99DA	11764	48																		
K99DA	11674	72																		
	<p>2600G 18 and K16BA Thermocouples for pilotstats.</p> <table border="1" data-bbox="487 556 917 735"> <thead> <tr> <th>CAT. NO.</th> <th>PART NO.</th> <th>L</th> </tr> </thead> <tbody> <tr> <td>2600G 18</td> <td>10412</td> <td>18</td> </tr> <tr> <td>K16BA</td> <td>11751</td> <td>24</td> </tr> <tr> <td>K16BA</td> <td>11753</td> <td>36</td> </tr> <tr> <td>K16BA</td> <td>11756</td> <td>48</td> </tr> <tr> <td>K16BA</td> <td>11762</td> <td>72</td> </tr> </tbody> </table>	CAT. NO.	PART NO.	L	2600G 18	10412	18	K16BA	11751	24	K16BA	11753	36	K16BA	11756	48	K16BA	11762	72	
CAT. NO.	PART NO.	L																		
2600G 18	10412	18																		
K16BA	11751	24																		
K16BA	11753	36																		
K16BA	11756	48																		
K16BA	11762	72																		
	<p>Part No. 103402 - 203CB Adapter for pilotstat thermocouples K99DA and K16BA. To adapt to 1-1/4" NPT as on the cage - type burner.</p>																			
 	<p>Pilot for use with Atmospheric Burner with provisions to adapt pilotstat thermocouples K99DA and K16BA</p> <table border="1" data-bbox="479 1186 950 1396"> <thead> <tr> <th>NUMBER</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>Pilot w/J109DDA Tip (less orifice)</td> <td>10511</td> </tr> <tr> <td>Pilot w/J102DDA Tip (less orifice)</td> <td>10460</td> </tr> <tr> <td>Pilot w/J106DDA Tip (less orifice)</td> <td>10251</td> </tr> </tbody> </table> <p>Orifice must be added for natural or propane gas.</p> <table border="1" data-bbox="527 1554 917 1648"> <thead> <tr> <th>GAS ORIFICE</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr> <td>NATURAL</td> <td>11676</td> </tr> <tr> <td>LP GAS</td> <td>11677</td> </tr> </tbody> </table>	NUMBER	PART NO.	Pilot w/J109DDA Tip (less orifice)	10511	Pilot w/J102DDA Tip (less orifice)	10460	Pilot w/J106DDA Tip (less orifice)	10251	GAS ORIFICE	PART NO.	NATURAL	11676	LP GAS	11677	<p>PILOT WITH ORIFICE</p>  <p>TIPS</p>  <p>J102DDA J106DDA J109DDA</p>				
NUMBER	PART NO.																			
Pilot w/J109DDA Tip (less orifice)	10511																			
Pilot w/J102DDA Tip (less orifice)	10460																			
Pilot w/J106DDA Tip (less orifice)	10251																			
GAS ORIFICE	PART NO.																			
NATURAL	11676																			
LP GAS	11677																			



Offered By:

Power Equipment Company
2011 Williamsburg Road
Richmond, Virginia 23231
Phone (804) 236-3800
Fax (804) 236-3882

www.peconet.com