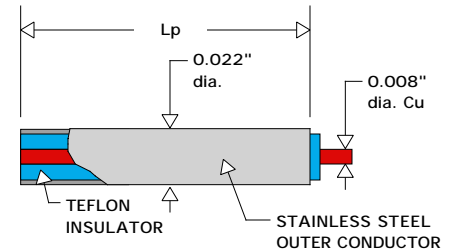


DYNASEN INC. IONIZATION PINS

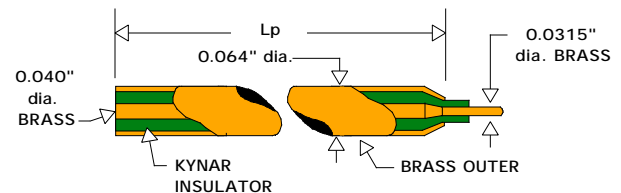
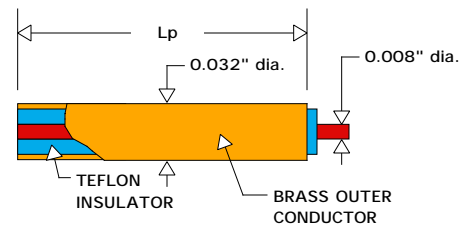
CA-1207

Our model CA-1207 is .022 inch in diameter and is constructed of stainless steel tubing. This pin has a 350 VDC standoff capability. Standard lengths are 1/2- to 3-inches. Other lengths are available at an additional cost. Pin length, L_p , to be specified upon order. See our model CA-1208 for convenient pin adapter and cable assembly

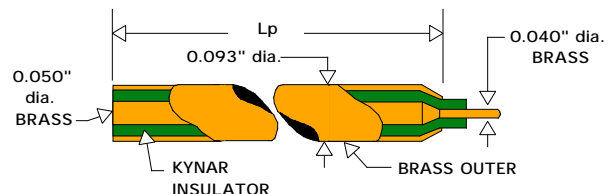


CA-1040

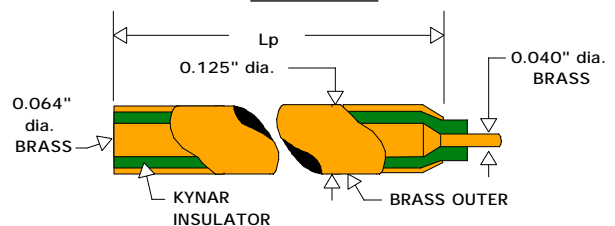
Our pin model CA-1040 is our lowest cost ionization pin. It is made of a specially designed and extruded brass/Teflon (0.032in. dia.) pin wire that has an operational capability of 350 VDC. Standard lengths are 1/2- to 3 inches. Other lengths are also available at an additional cost. Specify pin length, L_p , upon ordering. See our model CA-1041 for adapter/cable arrangement. Construction with stainless steel also available upon request.



CA-1135-i



CA-1136-i



CA-1134-i

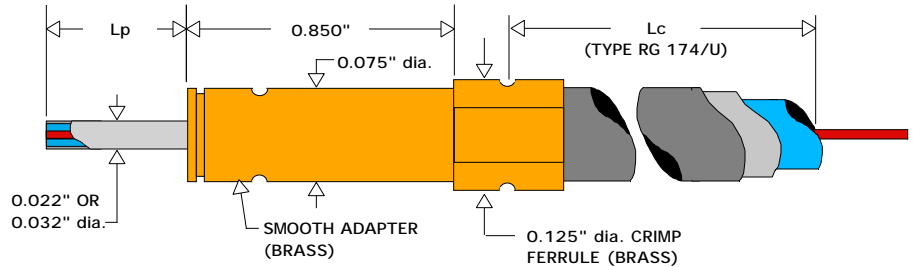
CA-1135-i, CA-1136-i, and CA-1134-i

Our pin models CA-1135-i, CA-1136-i, and CA-1134-i are ionization probes that can be obtained by simply leaving out the PZT-5A crystals used for the construction of our piezoelectric pins. See models CA-1135, CA-1136, and CA-1134. All other aspects of construction remain the same.

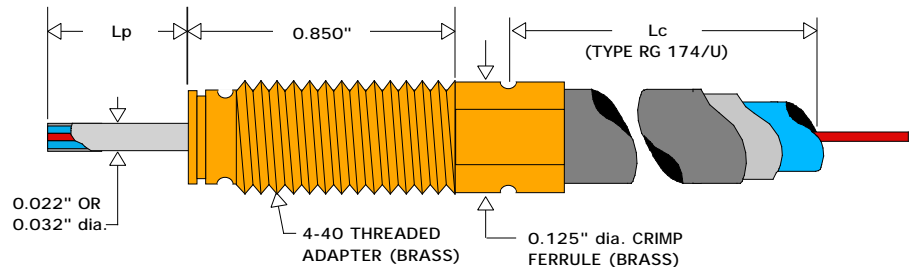
DYNASEN INC. IONIZATION PINS

CA-1208 and CA-1041

Our models CA-1208 and CA-1041 are convenient arrangements consisting of a pin, an adapter, and a cable assembly. Standard pin lengths are 1/2- to 3- inch with a smooth or a 4/40 threaded adapter. (Metric thread, M3x.5, also available upon request.) Standard cable lengths are 1 to 6 foot. Other pin and cable lengths, L_p , L_c , are also available upon request at an additional cost. Pin lengths, L_p , type of adapter, cable length, are to be specified upon ordering. For BNC cable termination ask for our models CA-1208-C and CA-1041-C. A 50-Ohm 1/8 watt resistance can also be placed inside the adapter for line impedance matched termination. Such arrangements become our model CA-1209 and CA-1044 respectively.



CA-1041 / 1208 SMOOTH BODY
ADAPTER



CA-1041 / 1208 THREADED
BODY ADAPTER