

NOW...Insulation Protection For Sensitive Electronic Measurements



New Parker Dielectric Fittings That Adapt To 1/4", 3/8" and 1/2" Tube Ended Bodies

- ⬡ Temperature Ratings: - 40° to 200° F
- ⬡ Pressure Rating: 4000 PSI liquid/3000 PSI gas @ 70° F
- ⬡ Available with CPI™/A-LOK® Nut and Ferrule(s)
- ⬡ Identification Ring Included for Easy Visibility

Only Parker Offers Complete Flexibility

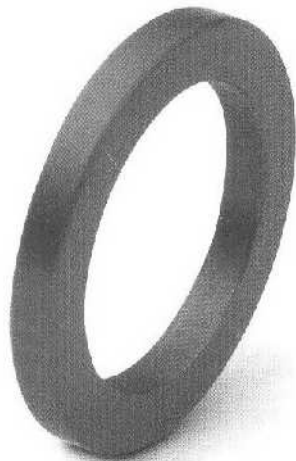


Bulletin 4200-D.1

Parker
Instrumentation



A Dynamic Design Concept That Meets the Needs of Process Industries



Parker's Dielectric Fittings help insulate electronic measurement instrumentation found in assorted process industries. A special size 6 (3/8") port connector is the product's core. A PEEK ferrule is molded around the machined end forming a size 8 (1/2") captured-nut, tube-end connection. At the opposite end of the port connector, a size 6 (3/8") nut and ferrule(s) is preset. The finished product is a port connector union which will adapt tube ended connections.

You'll also notice a Dielectric Identification Ring with each fitting. This I.D. ring will be included with each fitting and is required to identify these fittings as an insulator. It further serves as a stop collar for the insulator end.

Parker Dielectric Fitting customers have complete system flexibility because these are the only dielectric fittings that can be disassembled onsite.

Get all the information you need to know about Parker Dielectric Fittings from **Eric Shull, Product Sales Manager at Parker Instrumentation Connectors Division.**

Call him now at (205) 881-2040 or fax him at (205) 881-5730.

Parker Hannifin Corporation

Instrumentation Connectors Division
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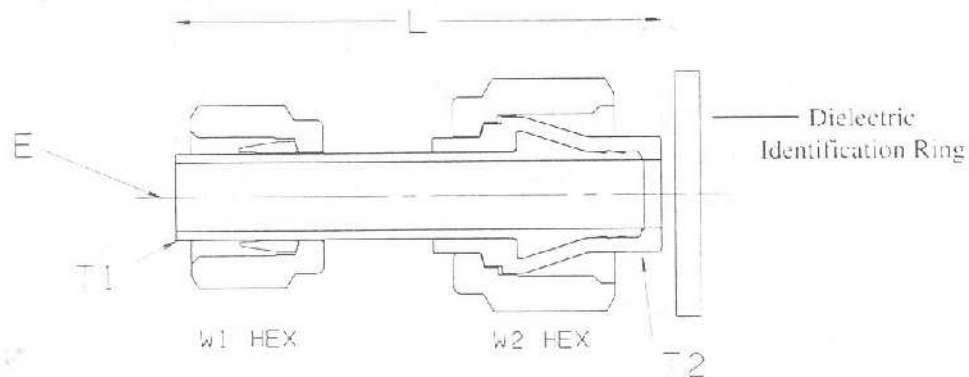


Fluid Connectors

PARKER PRODUCT NOTICE

Parker-Hannifin Corporation Instrumentation Connectors Division P.O. Box 400004, Huntsville, AL 35815-1504

PARKER DIELECTRIC FITTING



T ₁	T ₂	W ₁ Hex	W ₂ Hex	L	E
3/8"	1/2"	11/16"	7/8"	2.08"	.30"

FEATURES:

- PEEK Insulator with Preset Nut and Ferrule(s) set
- Dielectric Resistivity 10×10^9 OHMS @ 500 volts DC (Tested on Mil-STD-202F)
- Dielectric withstanding voltage less than 100 microamps leakage @ 1500 volts AC Ambient
- Temperature Rating - 40° F to 200° F
- Pressure Rating 4000 PSI Liquid / 3000 PSI Gas @ 70° F
- Available With CPI/ALOK Nut and Ferrule(s), Specify 6-8 DEBTA-SS (CPI), 6-8 DEBTA-SS-C (Silver-Plated Nut), 6-8 DELTA-SS (A-Lok)
- Identification Ring included for easy visibility