

**KAPTON TAPE**  
**SILICONE GREASE**  
**COMPRESSION FITTINGS**

**KAPTON TAPE**

High temperature tape recommended for use as a ground barrier or for temporarily attaching fine gauge thermocouple probes.

**Insulation Class:** 180°C/Class H  
**High Temperature Hold:** 6 hours min. @ 260°C/500°F  
**Backing Material:** 1 mil Kapton Film  
**Adhesive:** Silicone  
**Color:** Amber  
**Total Tape Thickness:** 2.75 mils.



**Packaging:** ½" x 36 yds. **Part No.:** P-221  
 1" x 36 yds. **Part No.:** P-221-1

**SILICONE GREASE**

High thermal conductivity with excellent dielectric strength makes this grease suitable for many applications. Recommended for use in thermowells and between heat sinks and solid state relays.

**Temperature Range:** -57°C to 200°C/-70°F to 400°F  
**Color:** White  
**Thermal Conductivity:**  $1.5 \times 10^{-3}$  G-CAL/cm2/sec/°C/cm  
**Dielectric Strength:** 30 V/mil  
**Volume Resistivity:**  $10^{14}$

**Packaging:** 2 oz. Jar **Part No.:** G641-2  
 4 oz. Jar **Part No.:** G641-4

**STAINLESS STEEL COMPRESSION FITTINGS**

Temperature probes can be conveniently secured and sealed into a variety of applications. Our standard fittings come with stainless steel ferrules. Teflon® ferrules are available.



Protection Tube OD	Male NPT Thread	Part Number
1/16"	1/16"	SSF-116-116
1/16"	1/8"	SSF-116-18
1/8"	1/8"	SSF-18-18
1/8"	1/4"	SSF-18-14
3/16"	1/8"	SSF-316-18
3/16"	1/4"	SSF-316-14
1/4"	1/8"	SSF-14-18
1/4"	1/4"	SSF-14-14
1/4"	1/2"	SSF-14-12