



Thermo-Couple Products Co.

## REPLACEMENT SEALANTS

### 1417 Series

Listed are replacement sealants for our ST304 Series Mounting Adapters.

When ordering, specify part number for the sealant required and add sealant material suffix letter to the end of the part number.

**Example:** 1417 -  -   
 1417 -  -



CODE	SHEATH DIAMETER
C	.063"
D	.125"
E	.188"
F	.250"

CODE	SHEATH MATERIAL
L	Lava
N	Neoprene
T	Teflon

## MINIATURE SCREW COVER HEAD

### 1020 Series

A light weight (only 3 oz.), all-aluminum head for single or duplex thermocouple elements. Readily adapted to small diameter protection wells or mineral oxide insulated sheathed thermocouples up to .250 diameter by use of a 1/8" NPT compression fitting. Also available with a 1/4" and 3/8" NPT female thread for large sheath and well diameters. Head can be subjected to a maximum operating temperature of 250°F (121°C).

Series 1020D is the standard dust cover head containing neoprene grommet around conductor outlet to prevent mechanical abrasion of the insulation. A neoprene O-ring seals the threaded cover on all models.

Series 1020W is the waterproof version of the screw cover head having a neoprene grommet at the outlet and capable of sealing leadwires from 24 gauge to 16 gauge. This cover will moisture proof the terminal head under the most adverse conditions.

**Example:**  -  -   
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CODE	COVER TYPE
1020D	Dust-Cover Head
1020W	Waterproof Head
Code 1020D is standard	

CODE	NUMBER OF TERMINALS
2	Single Terminal
4	Duplex Terminal

CODE	PIPE THREAD
1/8	1/8" NPT
1/4	1/4" NPT
3/8	3/8" NPT

