Enclosure Covers

All enclosure covers must be in place and securely closed to achieve environmental and safety classifications.

All circular thread-on covers should be tightened about 1/3-turn past hand tight.

Cover locks must be in place and secure if required by a particular approval.

**Note:** Nitrile (buna-N) O-rings are standard on the circular thread-on covers; these O-rings have a 250°F (125°C) maximum usage temperature.

A Viton O-ring [400°F (200°C) max. temp.] is available for the thread-on cover of the local enclosure of medium or high temperature sensing element assemblies that will be INSTALLED UNDER PIPE LAGGING OR INSULATION.

To receive a Viton O-ring, provide FCI with the following information:

a) Shipping address
b) Quantity required
c) Desired P/N:
   Use P/N 000391-01 for the single conduit port enclosure (Ref. Figure A-1 of Appendix A. Drawings)
   Use P/N 000391-07 for the dual conduit port enclosure (Ref. FCI drawing below)