

ANAMET Electrical, Inc.  
1000 Broadway Avenue East  
Mattoon, IL 61938-0039

**ANAMET Electrical, Inc.**   
**ANACONDA SEALTITE®**

Phone: 217-234-8844  
Fax: 217-258-7828

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To: Anamet Electrical, Inc. Customers

Re: Fittings Suitable for ANACONDA SEALTITE® Conduit

After testing of UL listed fittings from ANAMET Electrical, Inc., here are recommendations for safely and securely connecting LFMC and LFNC Type A conduit.

- UL listed conduit requires UL listed fittings to sustain approval
- NSF Food Grade conduit requires NSF Food Grade fittings to sustain approval
- Clean and undamaged fittings and conduit must be fully assembled, requiring straight cut conduit and burr removal from conduit edges to sustain a dust and moisture resistant seal
- UL and CSA torque values should be applied to fittings for secure connection (See UL 514B/CSA C22.2 18.3 Table 15 Tightening Torque)
- Plastic or nylon fittings are not recommended on LFNC Type A conduit (Type CNP) due to failure to sustain a tight seal or allow for tightening to UL/CSA torque values
- UL listed AISI 316 fittings are recommended for best resistance to corrosion
- Testing showed corrosion resistance to salt spray exposure from best to least:
  - AISI 316
  - AISI 304
  - Nickel-plated Brass
  - Galvanized and Zinc-plated Steel
  - Steel fittings

Clint Parrish  
Product Development Manager  
Anamet Electrical, Inc.