

# Transport and Infrastructure

## ANACONDA SEALTITE® CONDUIT

Flexible, armored electrical conduit and fittings protect wiring and cable from

- Fire
- Intrusion and data breach
- Temperature extremes
- Stress and strain
- Corrosion



**To  
CONNECT  
AND  
PROTECT**

PHONE: (800) 230-3718  
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**ANAMET Electrical, Inc.** 

ANAMET Electrical is the exclusive manufacturer of ANACONDA SEALTITE® liquid tight wiring conduit and industrial stripwound hose.

# Deliver reliability

## ANACONDA SEALTITE® liquid tight conduit and fittings

### Options for

- Flexible, form fitting armor for wiring
- Low smoke, low flame
- Extreme temperatures
- Fire resistant
- Corrosion resistant
- Zero Halogen

### Type

### Size

**ZHUA**

3/8 to 4 inch diameter

**XTHF**

1/2 to 1 inch diameter

**HFSS**

3/8 to 2 inch diameter

**SL-CAP**

1/8 to 5/8 inch diameter

**UI-CAP**

5/32 to 1/2 inch diameter

**FIRETECH™**

Fire protection covering



For life safety, ZHUA, XTHF and HFSS conduit protect wiring with liquid tight, Halogen Free jackets.



RoHS WEEE Compliant

1-800-230-3718 [cs@anametelectrical.com](mailto:cs@anametelectrical.com) [www.anametelectrical.com](http://www.anametelectrical.com)

**ANAMET Electrical, Inc.** 

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# ZHUA

3/8 to 4 inch diameter  
Zero Halogen, Low smoke, UL Listed

## SPECIFICATIONS

- Galvanized steel core with liquid tight TPU jacket
- Color: Black
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight) and corrosion resistant
- UL Approved to UL-94 V-0 and UL-360. # E18917
- Meets or exceeds: ASTM-E162 (Flame spread); ASTM-E662 (Smoke density); Bombardier SMP-800C (Toxic gas generation)
- CSA File No. LL15275

## APPLICATIONS

- Safety applications where low smoke and zero halogen are required



**ANACONDA SEALTITE® conduit is rated for hazardous locations.**

# XTHF

1/2 to 1 inch diameter  
Extreme Temperature, Zero Halogen

## SPECIFICATIONS

- Hot dipped zinc galvanized steel core with silicone jacket
- Color: Gray
- Temp. range: -94°F to +392°F (-70°C to +200°C)
- UV (sunlight) resistant, flame retardant, halogen free

## APPLICATIONS

- Designed for the most extreme temperature applications
- Silicone jacket has superior resistance to chemical breakdown



**Use XTHF extreme temperature conduit to secure critical circuits.**

# HFSS

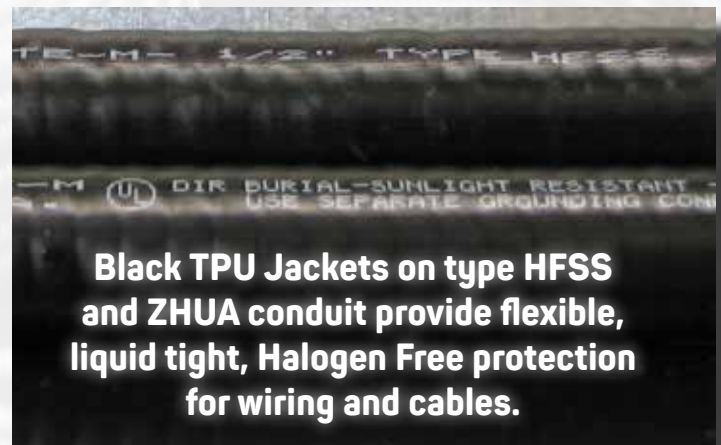
3/8 to 2 inch diameter  
Zero Halogen, Low smoke, Low flame

## SPECIFICATIONS

- 316 stainless steel core with liquid tight TPU jacket
- Color: Black
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight) and corrosion resistant

## APPLICATIONS

- Applications of high and low temperature where a high level of corrosion resistance is required
- Safety applications where low smoke and zero halogen are required
- Rail and infrastructure applications



**Black TPU Jackets on type HFSS and ZHUA conduit provide flexible, liquid tight, Halogen Free protection for wiring and cables.**

# SL-CAP

1/8 to 5/8 inch diameter

Square lock 304 stainless steel  
capillary armor

## SPECIFICATIONS

- Type 304 stainless steel square lock (SL)
- Temperature: +450°F (+232°C) max.

## APPLICATIONS

- Applications where corrosion is an issue and where no approvals are required
- Sensor cable protection
- OEM probe cables
- Optical fiber
- Instrumentation
- Temperature measuring devices
- Available in custom cut lengths

# UI-CAP

5/32 to 1/2 inch diameter

Fully-interlocked 304 stainless steel  
capillary armor

## SPECIFICATIONS

- Type 304 stainless steel fully-interlocked (UI-Cap)
- Temperature: +450°F (+232°C) max.

## APPLICATIONS

- Applications where corrosion is an issue and where no approvals are required
- Sensor cable protection
- OEM probe cables
- Optical fiber
- Instrumentation
- Temperature measuring devices
- Available in custom cut lengths

# FIRETECH™

## Fire Protective Products

FIRETECH™ solutions offer protection for cables and wires as well as hydraulic or air lines against various sources of intense heat. Depending on your industry and the application you require, these will withstand high temperatures, flames, molten splash, sparks, thermal attacks or aggressive chemicals.

The product range includes FIRETECH Sleeve, Wrap and Sheet products, able to withstand continuous temperatures up to +500°F continuous and +2000°F intermittently.

To find your nearest distributor for ANACONDA SEALTITE® conduit and fittings, see [www.anacondasealtite.com/sales-rep-locator/](http://www.anacondasealtite.com/sales-rep-locator/)



**SL-CAP and UI-CAP protect optical fiber and robot, sensor, camera and power distribution wiring.**



**SL-CAP and UI-CAP are highly flexible capillary armor for indoor use.**

**SEALTITE® liquid tight fittings are available from 3/8 to 6 inches in diameter.**



**FIRETECH™ products can be applied to existing conduit.**

