

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
ANAMETELECTRICAL.COM
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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

SS-ZHUA 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 SS-ZHUA conduit protect wiring with liquid tight, Halogen Free jackets.



RoHS WEEE Compliant

1-800-230-3718 cs@anametelectrical.com www.anametelectrical.com

ANAMET Electrical, Inc. 

Transport 11122024

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



UL listed ANACONDA SEALTITE® conduit is rated for NEC Class I Div. 2 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.

SS-ZHUA

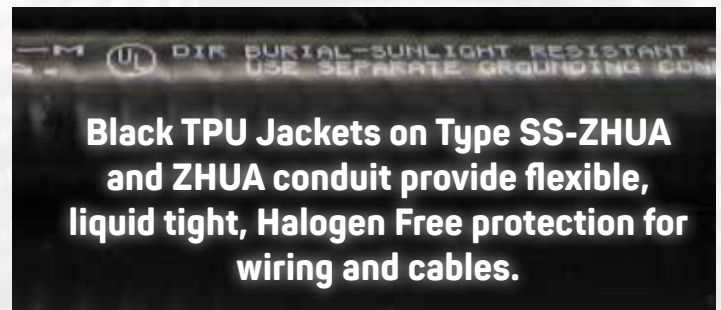
3/8 to 2 inch diameter
Zero Halogen, Low smoke, Low flame

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
- Use a separate grounding conductor or bonding jumper
- 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)

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 SS-ZHUA 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

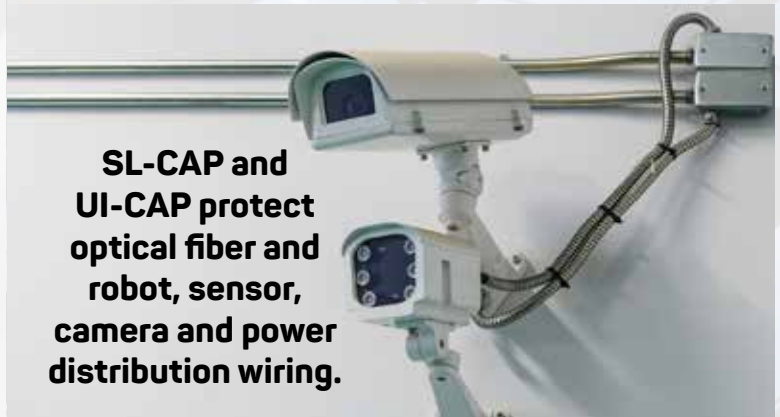
- Applications where corrosion is an issue and where no approvals are required
- Sensor cable protection
- OEM probe cables
- Optical fiber
- Instrumentation
- Temperature measuring devices
- Available in custom cut lengths

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 Blanket products, able to withstand continuous temperatures up to +500°F continuous and +2000°F intermittently. FIRETECH products are made from high bulk fiberglass and coated with a thick covering of Halogen Free iron oxide red silicone rubber.



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.



To find your nearest distributor for ANACONDA SEALTITE® conduit and fittings, see www.anacondasealtite.com/sales-rep-locator/