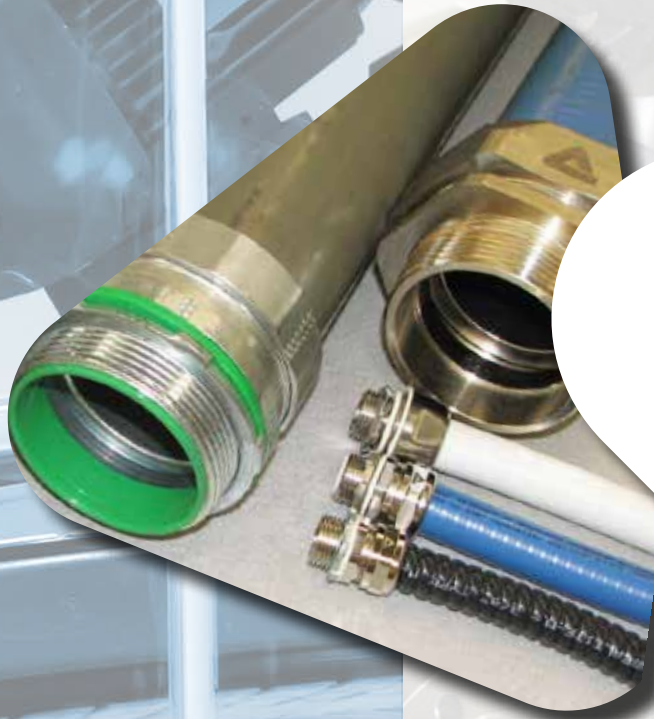


# OEM Machine Building

## ANACONDA SEALTITE® CONDUIT

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

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



**TO  
CONNECT  
AND  
PROTECT**

PHONE: (800) 230-3718  
ANAMETELECTRICAL.COM  
SALES@ANAMETELECTRICAL.COM

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

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

# Deliver security

## ANACONDA SEALTITE® liquid tight conduit and fittings

- Suitable for hazardous locations
- Robots and sensors
- Extreme temperatures
- UL listing
- Corrosion resistant
- Zero Halogen
- EMI / EMP Shielding

### Type Size

**ZHUA** 3/8 to 4 inch diameter

**SHIELDTITE® Z1** 3/8 to 4 inch diameter

**MTC** 3/8 to 2 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



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



RoHS WEEE Compliant

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

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

# ZHUA

3/8 to 4 inch diameter  
Zero Halogen/low smoke, UL approved

## 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) resistant
- 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

# SHIELDTITE® Z1

3/8 to 4 inch diameter  
EMI/EMP resistant Zero Halogen/low smoke

## SPECIFICATIONS

- Bronze core with liquid tight TPU jacket
- Color: Gray
- Temp. range: -51°F to + 221°F (-46°C to +105°C)
- UV (sunlight) resistant
- Corrosion resistant
- Special bronze core provides high-level shielding protection
- Meets MIL-STD-1310H
- Provides shielding effectiveness of 81 dB-119 dB at 1 kHz to 1 GHz

## APPLICATIONS

- Applications where high shielding is required
- Power generation and communications

# MTC

1/2 to 1 inch diameter  
Machine Tool Extra Flexible Conduit

## SPECIFICATIONS

- Galvanized steel core with liquid tight PVC jacket
- Color: Black
- Temp. range: -4°F to +140°F (-20°C to +60°C)
- UV (sunlight) resistant
- Corrosion resistant
- Tight bend radius

## APPLICATIONS

- High flexibility
- Machine tool industry



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



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



**A galvanized steel core jacketed with PVC gives MTC high flexibility.**

# HFSS

3/8 to 2 inch diameter  
Zero Halogen/low smoke 316 stainless steel

## SPECIFICATIONS

- 316 stainless steel core with liquid tight TPU jacket
- Color: Black
- Temp. range: -40°F to +221°F (-40°C to +105°C)
- UV (sunlight) resistant
- 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

# 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

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/)

