ANACONDA SEALTITE® CONDUIT

Flexible, armored electrical conduit and fittings protect wiring and cable from:
- Intrusion and data breach
- Contamination
- Temperature extremes
- Stress and strain
- Corrosion

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

ANAMET Electrical, Inc.

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

ANACONDAA SEALTITE® liquid tight conduit and fittings

Options

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

<table>
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<tr>
<th>Type</th>
<th>Size</th>
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<tr>
<td>ZHUA</td>
<td>3/8 to 4 inch diameter</td>
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<tr>
<td>SHIELDTITE® Z1</td>
<td>3/8 to 4 inch diameter</td>
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<td>MTC</td>
<td>3/8 to 2 inch diameter</td>
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<tr>
<td>HFSS</td>
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<td>SL-CAP</td>
<td>1/8 to 5/8 inch diameter</td>
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<tr>
<td>UI-CAP</td>
<td>5/32 to 1/2 inch diameter</td>
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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  www.anametelectrical.com
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: -40°F to +176°F (-40°C to +80°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 SEAL TITE® conduit is rated for hazardous locations.

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

Use extreme temperature conduit to secure critical circuits.
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 +176°F (-40°C to +80°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/

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