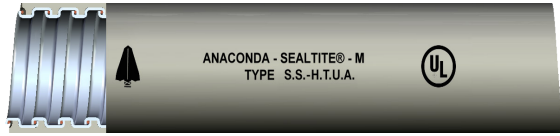


SS-HTUA STAINLESS STEEL EXTREME TEMPERATURE CONDUIT UL LISTED

LFMC SEALTITE® SS-HTUA
UL LISTED, HIGH TEMPERATURE
FLEXIBLE CONDUIT



DESCRIPTION

- Flexible metal core liquid tight conduit
- Designed for applications where a higher temperature range with UL approval is required or desired
- Use a separate grounding conductor or bonding jumper
- Approved for direct burial and in concrete applications up to 4"
- Black jacket available by special order
- Uses standard liquid tight connectors for easy installation

COMPLIANT WITH NEC ARTICLES

- 300.22 (D) Information Technology Equipment
- 250.102, 250.118(5)(f) and 250.134(B) Equipment Grounding
- Suitable for hazardous locations per NEC Articles
 - 501.10 (B) (2) Class I Div. 2
 - 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
 - 503.10 (A) (3) and (B) Class III Div. 1 & 2
- 350 Liquid tight Flexible Metal Conduit (LFMC)
- 645.5 (E) (2) Under raised floors

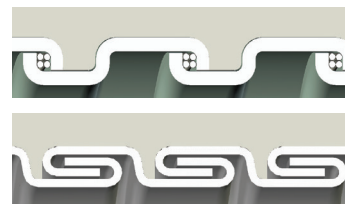
SPECIFICATIONS

- 316 Stainless Steel core with liquid tight PVC jacket
- Color: Gray
- Temp. range: -51°F to +221°F (-46°C to +105°C)
- UV (sunlight), corrosion and oil resistant
- UL 360 Approved DXHR.E18917, NEC Article 350 and NFPA 79 (2024 Edition) Section 13.5.4 LFMC

APPLICATIONS

- Applications for high and low temperature where UL approval is required
- Steel and petrochemicals industries

See: www.ul.com www.nfpa.org
www.naed.org www.nema.org



Square-Locked Design
with cord packing
3/8" - 1"

Interlocked Design
1-1/4" - 2"



Trade Size (mm)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	47402	100	0.484	0.504	0.690	0.710	3.0	24	48
1/2" (16)	47412	100	0.622	0.642	0.822	0.840	3.5	29	48
3/4" (21)	47422	100	0.820	0.840	1.030	1.050	5.0	43	32
1" (27)	47431	100	1.041	1.066	1.290	1.315	6.0	73	24
1-1/4" (35)	47441	50	1.380	1.410	1.630	1.660	7.0	100	24
1-1/2" (41)	47451	50	1.575	1.600	1.865	1.900	5.5	112	10
2" (53)	47461	50	2.020	2.045	2.340	2.375	7.0	148	10

FITTINGS FINDER



IP 66/67 with approved fittings