

HCSS HOT AND COLD RESISTANT, STAINLESS STEEL CONDUIT

LFMC SEALTITE® HCSS
HOT AND COLD TEMPERATURE
316 STAINLESS STEEL CONDUIT



DESCRIPTION

- The continuously interlocked, 316 stainless steel core provides exceptional crush and corrosion resistance
- Durable, sunlight resistant thermoplastic PVC jacket that resists heat, oil and chemical breakdown
- IP 66/67 Rated when installed with approved fittings
- Black jacket available by special order
- Uses standard liquid tight connectors for easy installation

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) resistant
- Corrosion resistant

APPLICATIONS

- Applications of high and low temperature where a high level of corrosion resistance is required
- Superior wiring protection for petrochemical and offshore industries

See: www.ul.org www.csa-international.org
www.nfpa.org www.naed.org www.nema.org
www.anacondasealtite.com



Square-Locked Design with
cord packing 3/8" - 1-1/4"

Interlocked Design 1-1/2" - 2"



Trade Size (mm)	Item ID	Std. Pkg. m (ft)	Inside Diameter (inches)		Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)	Packages per Pallet
			Min	Max	Min	Max			
3/8" (12)	47202	100	0.484	0.504	0.690	0.710	2.0	21	48
	47208	500							3
1/2" (16)	47212	100	0.622	0.642	0.820	0.840	2.5	25	48
	47214	500							3
3/4" (21)	47222	100	0.820	0.840	1.030	1.050	3.0	39	32
	47228	500							3
1" (27)	47231	100	1.041	1.066	1.290	1.315	4.0	51	24
	47238	400							3
1-1/4" (35)	47241	50	1.380	1.405	1.630	1.660	4.5	66	24
	47248	250							3
1-1/2" (41)	47251	50	1.575	1.600	1.865	1.900	5.5	104	10
	47254	150							3
2" (53)	47261	50	2.020	2.045	2.340	2.375	7.0	136	10
	47268	100							3

FITTINGS FINDER



IP 66/67 with approved fittings

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