

Type HCX

Extreme Temperature Jacket
Liquid-Tight Flexible Metal Conduit (LFMC)



Construction

- Constructed of continuously interlocked hot dipped zinc galvanized steel core for exceptional crush and corrosion resistance.
- Durable, sunlight resistant thermoplastic rubber jacket that resists heat, oil and chemical breakdown.
- Convenient markings in feet for easy measurement.

Installation

- Conduit used with standard liquid-tight connector for easy installation. IP 67 Rated when installed with approved connectors.
- Delivers superior wiring protection where agency approvals are not required.
- Manufactured in a full range of trade sizes from 3/8" through 4".
- Smooth appearing jacket for exposed applications.
- Rated for temperature range of -76°F to +302°F (-60°C to +150°C).
- Provides liquid-tight raceway for electrical conductors.



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



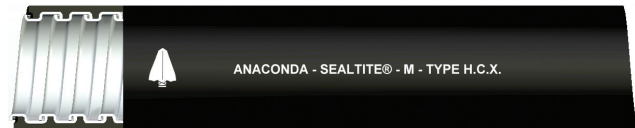
Interlocked Design 1-1/2" through 4"

www.naed.org
www.nema.org
www.anametelectrical.com

• RoHS WEEE COMPLIANT

Type HCX

Black thermoplastic rubber jacket
no bonding wire



Product Specifications

Ordering Information

Electrical Trade Size		Inside Diameter		Outside Diameter		Approx Inside Bend Radius	Approx Weight lbs.	Ordering Information			
Inches	mm	Inches		Inches				PER	Standard Carton	Small Reels	
		MIN.	MAX.	MIN.	MAX.	Inches	100 FT.	Length	NAED	Length	NAED
								Feet	PIN	Feet	PIN
3/8	12	.485	-.505	.690	-.710	2.0	21	100	39102	800	39104
1/2	16	.620	-.640	.820	-.840	2.5	25	100	39112	500	39114
3/4	21	.815	-.835	1.030	1.050	3.0	39	100	39122	500	39128
1	27	1.030	1.055	1.290	1.315	4.0	51	100	39131	400	39138
1-1/4	35	1.370	1.395	1.635	1.660	4.5	66	50	39141	250	39148
1-1/2	41	1.575	1.600	1.865	1.900	5.5	104	50	39151	150	39154
2	53	2.020	2.045	2.340	2.375	7.0	136	50	39161	100	39168

Note: Sizes above 2" available on special order

TYPICAL SPECIFICATION:

Conduit shall be Anaconda SEALTITE® Type HCX. Conduit shall provide a flexible liquid-tight raceway for wiring and shall be constructed of continuously interlocked hot dipped zinc galvanized steel core with sunlight resistant rubber outer jacket. Type HCX conduit shall be used for applications where agency approvals are not required. Conduit IP 67 rated when installed with approved end connectors.