

Type EF

General Construction Grade
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 PVC jacket that resists heat, oil and chemical breakdown.
- Convenient markings in feet for easy measurement.



Square-Locked Design 3/8" through 2"

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 2".
- Smooth appearing jacket for exposed applications.
- Rated for temperature range of -4°F to +140°F (-20°C to +60°C).
- Provides liquid-tight raceway for electrical conductors.

www.naed.org

www.nema.org

www.anametelectrical.com

• RoHS WEEE COMPLIANT



Type EF

Gray thermoplastic PVC jacket
no bonding wire



Product Specifications

Electrical Trade Size						Approx Inside Bend Radius	Approx Weight lbs.	Ordering Information							
Inches		mm		Inches				Small Carton		Standard Carton		Small Reels		Standard Reels	
Inches		mm		Inches		Inches		PER		Length	NAED	Length	NAED	Length	NAED
								100 FT.		Feet	PIN	Feet	PIN	Feet	PIN
3/8	12	.485 – .505		.690 – .710		2.0	17	100	39402	250	39401	800	39404		
1/2	16	.620 – .640		.820 – .840		2.5	19	100	39412	200	39411	500	39414	1000	39413
3/4	21	.815 – .835		1.030 – 1.050		3.0	26			100	39422	500	39428	1000	39429
1	27	1.030 – 1.055		1.290 – 1.315		4.0	45			100	39431	400	39438		
1-1/4	35	1.370 – 1.395		1.635 – 1.660		4.5	65			50	39441	250	39448		
1-1/2	41	1.575 – 1.600		1.865 – 1.900		5.5	95			50	39451	150	39454		
2	53	2.020 – 2.045		2.340 – 2.375		7.0	120			50	39461	100	39468		

NOTE: 1. Other colors available upon request.

2. Standard SEALTITE® Type EFST is recommended in sizes above 2"

TYPICAL SPECIFICATION:

Conduit shall be Anaconda SEALTITE® Type EF. 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 PVC outer jacket. Type EF conduit shall be used for applications where agency approvals are not required. Conduit IP 67 rated when installed with approved end connectors.