

Introduction

Steel City® Conduit Systems solutions

—
01 Commercial
Liquid-tight

—
02 Steel flexible metallic

—
03 Aluminum flex-
ible metallic

—
04 Aluminum "Heavy
Wall" Flexible Metallic

Commercial liquid-tight

Typical applications

- Light industrial and commercial installations
- Wet and oily environments
- UV resistant for outdoor use

Products:

- **Conduit:**
CLGE General Purpose Liquid-tight Conduit
PVC Jacket
Galvanized Steel Core - 3/8 to 4" trade sizes
Designed to UL 360 ID/OD Dimensions

Connectors:

- Series LT Steel - Straight, 45° and 90°
3/8 to 4" trade sizes
NPT & Metric Threads
Meets UL 514B, CSA C22.2 No. 18.3

Steel flexible metallic

Typical applications

- "Greenfield", universal wiring applications
- Metal Raceway to NEC Article 348
- Exposed and concealed locations (348.10)

Products:

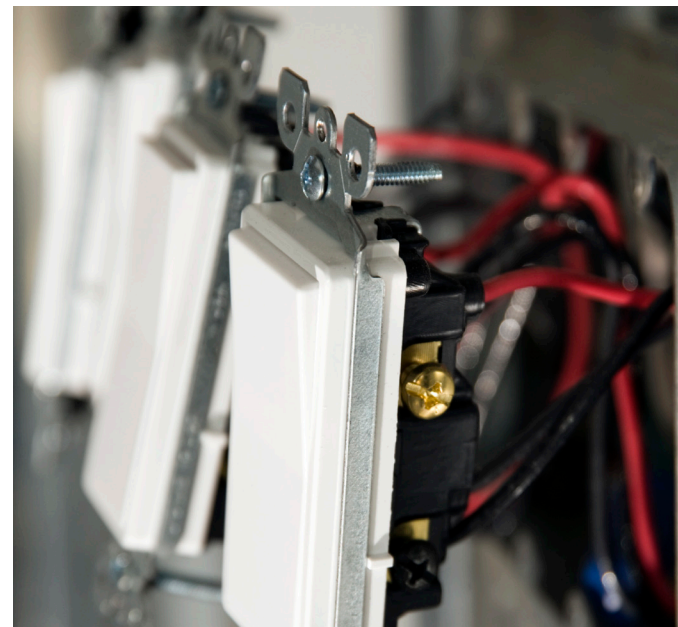
- **Conduit:**
CMSU Flexible Metal Conduit (FMC)
Non-jacketed, galvanized steel core
"Reduced wall" gauge
Helically wound, formed strip
3/8 to 4" trade sizes
Meets UL-1, CSA C22.2 No. 56 (See TDS)

Connectors:

- Series XC Squeeze Clamp Die-Cast Zinc
Series 200 Squeeze Clamp Steel
Series 300 Tite-Bite®
Listed for use with FMC (Flexible Metal Conduit)
Meets UL 514B, CSA C22.2 No. 18.3



—
01



—
02

General purpose commercial - Liquid-tight fittings

Series LT



Approvals



Steel City® Liquid-Tight Fittings

Trade Size		Type		Series LT, Steel						Series LT, Die-Cast Zinc			
				Non-Insulated			Insulated			Non-Insulated		Insulated	
UL Inch	CSA mm	ISO/BS EN mm	Std. Thread	Straight Part No.	45° Part No.	90° Part No.	Straight Part No.	45° Part No.	90° Part No.	Straight Part No.	90° Part No.	Straight Part No.	90° Part No.
3/8	12	16	NPT 1/2"	LT38-SC	LT438-SC	LT938-SC	LT38T-SC	LT438T-SC	LT938T-SC	LT-200	LT-290	LT-800	LT-890
			Metric M20	LT16M20-SC	LT416M20-SC	LT916M20-SC	LT16M20T-SC	LT416M20T-SC	LT916M20T-SC	---	---	---	---
1/2	16	20	NPT 1/2"	LT50-SC	LT450-SC	LT950-SC	LT50T-SC	LT450T-SC	LT950T-SC	LT-201	LT-291	LT-801	LT-891
			Metric M20	LT20M20-SC	LT420M20-SC	LT920M20-SC	LT20M20T-SC	LT420M20T-SC	LT920M20T-SC	---	---	---	---
3/4	21	25	NPT 3/4"	LT75-SC	LT475-SC	LT975-SC	LT75T-SC	LT475T-SC	LT975T-SC	LT-202	LT-292	LT-802	LT-892
			Metric M25	LT25M25-SC	LT425M25-SC	LT925M25-SC	LT25M25T-SC	LT425M25T-SC	LT925M25T-SC	---	---	---	---
1	27	32	NPT 1"	LT100-SC	LT4100-SC	LT9100-SC	LT100T-SC	LT4100T-SC	LT9100T-SC	LT-203	LT-293	LT-803	LT-893
			Metric M32	LT32M32-SC	LT432M32-SC	LT932M32-SC	LT32M32T-SC	LT432M32T-SC	LT932M32T-SC	---	---	---	---
1-1/4	35	40	NPT 1-1/4"	LT125-SC	LT4125-SC	LT9125-SC	LT125T-SC	LT4125T-SC	LT9125T-SC	LT-204	LT-294	LT-804	LT-894
			Metric M40	LT40M40-SC	LT440M40-SC	LT940M40-SC	LT40M40T-SC	LT440M40T-SC	LT940M40T-SC	---	---	---	---
1-1/2	41	50	NPT 1-1/2"	LT150-SC	LT4150-SC	LT9150-SC	LT150T-SC	LT4150T-SC	LT9150T-SC	LT-205	LT-295	LT-805	LT-895
			Metric M50	LT50M50-SC	LT450M50-SC	LT950M50-SC	LT50M50T-SC	LT450M50T-SC	LT950M50T-SC	---	---	---	---
2	53	63	NPT 2"	LT200-SC	LT4200-SC	LT9200-SC	LT200T-SC	LT4200T-SC	LT9200T-SC	LT-206	LT-296	LT-806	LT-896
			Metric M63	LT63M63-SC	LT463M63-SC	LT963M63-SC	LT63M63T-SC	LT463M63T-SC	LT963M63T-SC	---	---	---	---
2-1/2	63	70	NPT 2-1/2"	LT250-SC	LT4250-SC	LT9250-SC	LT250T-SC	LT4250T-SC	LT9250T-SC	LT-207	LT-297	LT-807	LT-897
			Metric ---	---	---	---	---	---	---	---	---	---	---
3	78	80	NPT 3"	LT300-SC	LT4300-SC	LT9300-SC	LT300T-SC	LT4300T-SC	LT9300T-SC	LT-208	LT-298	LT-808	---
			Metric ---	---	---	---	---	---	---	---	---	---	---
4	103	100	NPT 4"	LT400-SC	LT4400-SC	LT9400-SC	LT400T-SC	LT4400T-SC	LT9400T-SC	LT-210	LT-2910	LT-810	---
			Metric --	---	---	---	---	---	---	---	---	---	---

Sealing O-Rings - Die-cast Zinc

Trade Size	Part No.
3/8"	SR 101
1/2"	SR 102
3/4"	SR 103
1"	SR 104
1-1/4"	SR 105
1-1/2"	SR 106