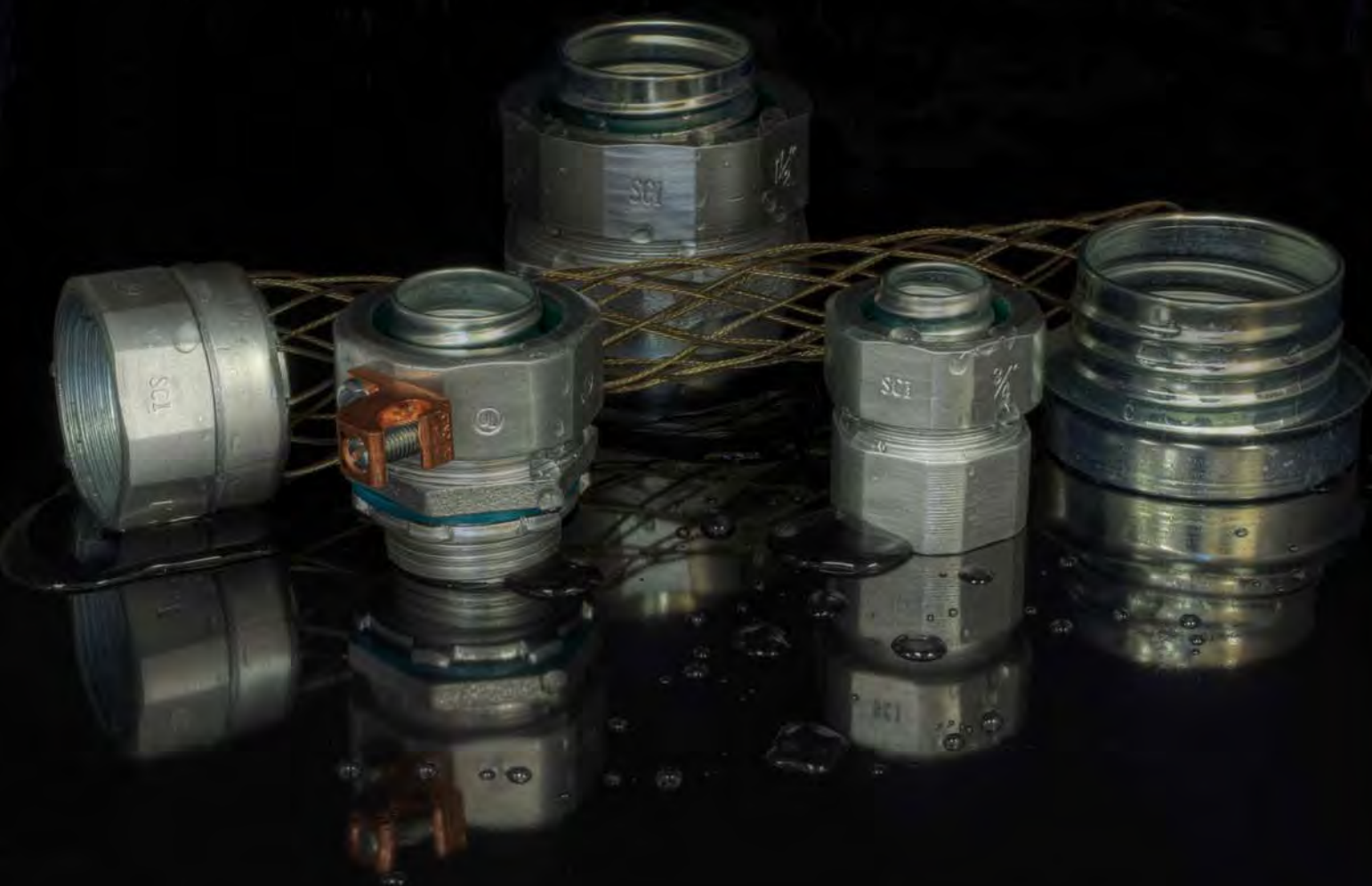




LIQUIDTIGHT FITTINGS:

Screw On Liquidtight
Space Saver Liquidtight
Straight, 45, and 90 degree Liquidtight
Liquidtight to Rigid Conduit
Steel Ferrules
Wire Mesh Grips for Liquidtight

LIQUIDTIGHT

Straight Connectors for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Features:

- Tapered threaded male hub - NPT
- Compact, slim diameter
- Steel locknut
- Liquidtight/Raintight/Oiltight/Concrete tight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS compliant

Standard Materials:

Malleable iron
Steel ferrule
Steel locknut

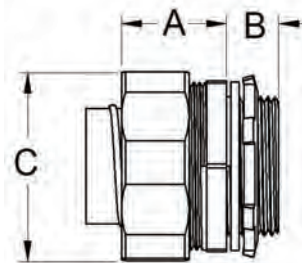
Standard Finish:

Zinc plated

Applicable Third Party standards:

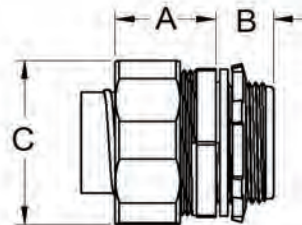
UL Standard: 514B
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2.



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	PCS/UNITS PER BOX	WEIGHT PER C
LT38	3/8"	1/2"	15/16"	9/16"	1-3/16"	400	15.4
LT50	1/2"	1/2"	15/16"	5/8"	1-5/16"	300	17.6
LT75	3/4"	3/4"	1-1/16"	9/16"	1-9/16"	180	28.7
LT100	1"	1"	1-1/8"	11/16"	1-7/8"	150	39.7
LT125	1-1/4"	1-1/4"	1-1/4"	11/16"	2-1/4"	100	55.1
LT150	1-1/2"	1-1/2"	1-3/8"	11/16"	2-1/2"	70	70.5
LT200	2"	2"	1-7/16"	3/4"	3"	50	99.2
LT250	2-1/2"	2-1/2"	2-3/16"	1-1/16"	4-1/16"	15	363.8
LT300	3"	3"	2-1/2"	1-1/8"	4-7/8"	8	456.4
LT350	3-1/2"	3-1/2"	2-11/16"	1-3/16"	5-7/16"	6	668.0
LT400	4"	4"	3"	1-1/4"	6-1/16"	4	789.2
LT500	5"	5"	3-1/4"	1-7/16"	7-1/4"	1	1036.2
LT600	6"	6"	3-5/16"	1-9/16"	8-5/16"	1	1366.9

^ UL Listing not applicable to these sizes



With Insulated Throat

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	PCS/UNITS PER BOX	WEIGHT PER C
LT38-IC	3/8"	1/2"	15/16"	5/8"	1-3/16"	400	15.6
LT50-IC	1/2"	1/2"	15/16"	5/8"	1-5/16"	300	17.8
LT75-IC	3/4"	3/4"	1-1/16"	5/8"	1-9/16"	180	28.9
LT100-IC	1"	1"	1-1/8"	3/4"	1-7/8"	150	40.1
LT125-IC	1-1/4"	1-1/4"	1-1/4"	3/4"	2-1/4"	100	55.7
LT150-IC	1-1/2"	1-1/2"	1-3/8"	3/4"	2-1/2"	70	71.2
LT200-IC	2"	2"	1-7/16"	13/16"	3"	50	100.2
LT250-IC	2-1/2"	2-1/2"	2-3/16"	1-1/16"	4-1/16"	15	367.4
LT300-IC	3"	3"	2-1/2"	1-1/4"	4-7/8"	8	460.9
LT350-IC	3-1/2"	3-1/2"	2-11/16"	1-5/16"	5-7/16"	6	674.7
LT400-IC	4"	4"	3"	1-3/8"	6-1/16"	4	797.1
LT500-IC	5"	5"	3-1/4"	1-9/16"	7-1/4"	1	1046.6
LT600-IC	6"	6"	3-5/16"	1-11/16"	8-5/16"	1	1380.6

^ UL Listing not applicable to these sizes



LIQUIDTIGHT

Straight Connectors and External Aluminum Grounding Lugs for use with Liquidtight Flexible Metallic Conduit, Malleable Iron

Features:

- Tapered threaded male hub
- NPT
- Compact, slim diameter
- Steel locknut
- Liquidtight/Raintight/Oiltight/Concrete tight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS compliant

Standard Materials:

Malleable iron
Steel ferrule
Steel locknut

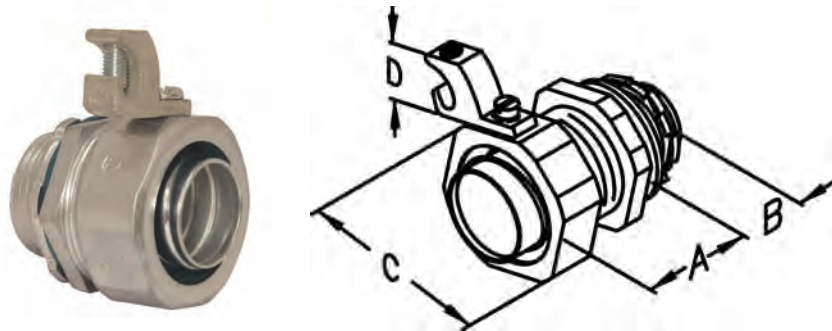
Standard Finish:

Zinc plated

Applicable Third Party Standards:

UL Standard: 514B
UL Standard: 467
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2 and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC 351-1



CATALOG NUMBER	TRADE SIZE	LUG SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT38AL	3/8"	4-14	15/16"	9/16"	1-3/16"	3/4"	400	17.4
LT50AL	1/2"	4-14	15/16"	5/8"	1-5/16"	3/4"	300	19.5
LT75AL	3/4"	4-14	1-1/16"	9/16"	1-9/16"	3/4"	180	30.7
LT100AL	1"	4-14	1-1/8"	11/16"	1-7/8"	3/4"	150	41.7
LT125AL	1-1/4"	4-14	1-1/4"	11/16"	2-1/4"	3/4"	70	57.0
LT150AL	1-1/2"	4-14	1-3/8"	11/16"	2-1/2"	3/4"	60	72.4
LT200AL	2"	4-14	1-7/16"	3/4"	3"	3/4"	40	100.9
LT250AL	2-1/2"	1/0-8	2-3/16"	1-1/16"	4-1/16"	1-1/8"	15	370.9
LT300AL	3"	1/0-8	2-1/2"	1-1/8"	4-7/8"	1-1/8"	8	462.9
LT350AL	3-1/2"	3/0-6	2-11/16"	1-3/16"	5-7/16"	1-1/2"	6	682.1
LT400AL	4"	3/0-6	3"	1-1/4"	6-1/16"	1-1/2"	4	802.9
^ LT500AL	5"	250-MCM-6	3-1/4"	1-7/16"	7-1/4"	1-11/16"	1	1052.7
^ LT600AL	6"	250-MCM-6	3-5/16"	1-9/16"	8-5/16"	1-11/16"	1	1389.4

^ UL Listing not applicable to these sizes

LIQUIDTIGHT

Straight Connectors with Insulated Throats and External Aluminum Grounding Lugs for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Features:

- Tapered threaded male hub - NPT
- Compact, slim diameter
- Steel locknut
- Liquidtight/Raintight/Oiltight/Concrete tight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS compliant

Standards Materials:

Malleable iron
Steel ferrule
Steel locknut

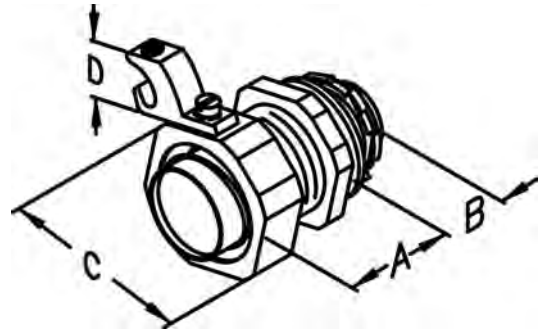
Standard Finish:
Zinc plated

Applicable Third Party

Standards:

UL Standard: 514B
UL Standard: 467
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2 and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC 351-1



CATALOG NUMBER	TRADE SIZE	LUG SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT38AL-IC	3/8"	4-14	15/16"	5/8"	1-3/16"	3/4"	400	17.6
LT50AL-IC	1/2"	4-14	15/16"	5/8"	1-5/16"	3/4"	300	19.8
LT75AL-IC	3/4"	4-14	1-1/16"	5/8"	1-9/16"	3/4"	180	30.9
LT100AL-IC	1"	4-14	1-1/8"	3/4"	1-7/8"	3/4"	150	41.9
LT125AL-IC	1-1/4"	4-14	1-1/4"	3/4"	2-1/4"	3/4"	70	57.3
LT150AL-IC	1-1/2"	4-14	1-3/8"	3/4"	2-1/2"	3/4"	60	72.8
LT200AL-IC	2"	4-14	1-7/16"	3/4"	3"	3/4"	40	101.4
LT250AL-IC	2-1/2"	1/0-8	2-3/16"	1-1/16"	4-1/16"	1-1/8"	15	372.6
LT300AL-IC	3"	1/0-8	2-1/2"	1-1/4"	4-7/8"	1-1/8"	8	465.2
LT350AL-IC	3-1/2"	3/0-6	2-11/16"	1-5/16"	5-7/16"	1-1/2"	6	685.6
LT400AL-IC	4"	3/0-6	3"	1-3/8"	6-1/16"	1-1/2"	4	806.9
^ LT500AL-IC	5"	250-MCM-6	3-1/4"	1-9/16"	7-1/4"	1-11/16"	1	1057.9
^ LT600AL-IC	6"	250-MCM-6	3-5/16"	1-11/16"	8-5/16"	1-11/16"	1	1394.9

^ UL Listing not applicable to these sizes



LIQUIDTIGHT

Straight Connectors with Insulated Throats and External Copper Grounding Lugs for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Features:

- Tapered threaded male hub - NPT
- Compact, slim diameter
- Steel locknut
- Liquidtight/Raintight/Oiltight/Concrete tight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS compliant

Standard Materials:

Malleable iron
Steel ferrule
Steel locknut

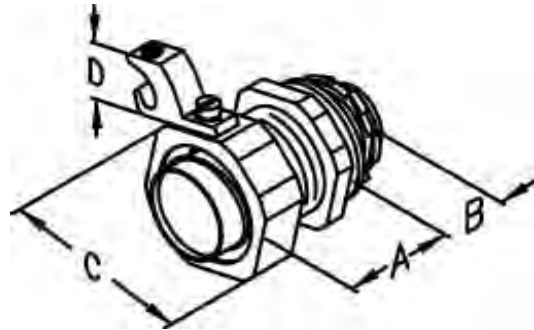
Standard Finish:

Zinc plated

Applicable Third Party Standards:

UL Standard: 514B
UL Standard: 467
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2 and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC 351-1



CATALOG NUMBER	TRADE SIZE	LUG SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT38CL-IC	3/8"	4-14	15/16"	5/8"	1-3/16"	3/4"	400	17.6
LT50CL-IC	1/2"	4-14	15/16"	5/8"	1-5/16"	3/4"	300	19.8
LT75CL-IC	3/4"	4-14	1-1/16"	5/8"	1-9/16"	3/4"	180	30.9
LT100CL-IC	1"	4-14	1-1/8"	3/4"	1-7/8"	3/4"	150	41.9
LT125CL-IC	1-1/4"	4-14	1-1/4"	3/4"	2-1/4"	3/4"	70	57.3
LT150CL-IC	1-1/2"	4-14	1-3/8"	3/4"	2-1/2"	3/4"	60	72.8
LT200CL-IC	2"	4-14	1-7/16"	13/16"	3"	3/4"	40	101.4
LT250CL-IC	2-1/2"	1/0-8	2-3/16"	1-1/16"	4-1/16"	1-1/8"	15	372.6
LT300CL-IC	3"	1/0-8	2-1/2"	1-1/4"	4-7/8"	1-1/8"	8	465.2
LT350CL-IC	3-1/2"	3/0-6	2-11/16"	1-5/16"	5-7/16"	1-1/2"	6	685.6
LT400CL-IC	4"	3/0-6	3"	1-3/8"	6-1/16"	1-1/2"	4	806.9
LT500CL-IC	5"	250-MCM-6	3-1/4"	1-9/16"	7-1/4"	1-11/16"	1	1057.9
LT600CL-IC	6"	250-MCM-6	3-5/16"	1-11/16"	8/5/16"	1-11/16"	1	1394.9

^ UL Listing not applicable to these sizes



LIQUIDTIGHT

45° Connectors for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Features:

- Tapered threaded male hub - NPT
- Compact, slim diameter with small turning radius
- Steel locknut
- Liquidtight/Raintight/Oiltight/Concrete tight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS compliant

Standard Materials:

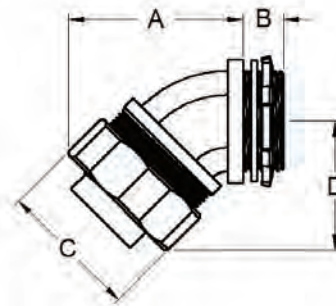
Malleable iron
Steel ferrule
Steel locknut

Standard Finish:

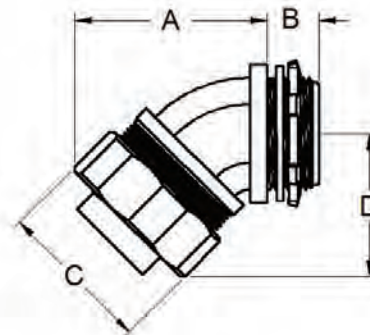
Zinc plated

Applicable Third Party

Standards:
UL Standard: 514B
Fed. Spec. W-F-408E
NEMA: FB-1



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT3845	3/8"	1/2"	2"	9/16"	1-3/16"	1-1/4"	200	27.1
LT5045	1/2"	1/2"	2"	9/16"	1-5/16"	1-3/8"	200	27.1
LT7545	3/4"	3/4"	2-1/4"	9/16"	1-9/16"	1-5/8"	140	39.7
LT10045	1"	1"	2-1/2"	5/8"	1-7/8"	1-13/16"	100	63.5
LT12545	1-1/4"	1-1/4"	3"	11/16"	2-1/4"	2-3/16"	60	87.3
LT15045	1-1/2"	1-1/2"	3-3/16"	3/4"	2-1/2"	2-7/16"	40	110.2
LT20045	2"	2"	3-5/8"	3/4"	3"	2-5/8"	20	176.4
LT25045	2-1/2"	2-1/2"	7-7/16"	1-1/16"	4-1/16"	4-9/16"	1	573.2
LT30045	3"	3"	8-7/16"	1-1/16"	4-7/8"	5-3/8"	1	859.8
LT35045	3-1/2"	3-1/2"	10-3/16"	1-3/16"	5-7/16"	6-5/8"	1	1278.7
LT40045	4"	4"	11-3/4"	1-1/4"	6-1/16"	6-7/8"	1	1521.2



With Insulated Throat

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT3845-IC	3/8"	1/2"	2"	5/8"	1-3/16"	1-1/4"	200	27.3
LT5045-IC	1/2"	1/2"	2"	5/8"	1-5/16"	1-3/8"	200	27.3
LT7545-IC	3/4"	3/4"	2-1/4"	5/8"	1-9/16"	1-5/8"	140	40.1
LT10045-IC	1"	1"	2-1/2"	11/16"	1-7/8"	1-13/16"	100	64.2
LT12545-IC	1-1/4"	1-1/4"	3"	3/4"	2-1/4"	2-3/16"	60	88.1
LT15045-IC	1-1/2"	1-1/2"	3-3/16"	3/4"	2-1/2"	2-7/16"	40	111.3
LT20045-IC	2"	2"	3-5/8"	13/16"	3"	2-5/8"	20	178.2
LT25045-IC	2-1/2"	2-1/2"	7-7/16"	1-1/8"	4-1/16"	4-9/16"	1	578.9
LT30045-IC	3"	3"	8-7/16"	1-1/8"	4-7/8"	5-3/8"	1	868.4
LT35045-IC	3-1/2"	3-1/2"	10-3/16"	1-1/4"	5-7/16"	6-5/8"	1	1294.5
LT40045-IC	4"	4"	11-3/4"	1-5/16"	6-1/16"	6-7/8"	1	1536.4



UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2.



Phone: 954-427-6820
Fax: 954-427-6446

www.steelcomponentsinc.net

LIQUIDTIGHT

45° Connectors and External Aluminum Grounding Lugs for use with Liquidtight Flexible Metallic Conduit, Malleable Iron

Application:
Connects conduit and terminates bonding connector run externally across liquidtight conduit.

Features:

- Tapered threaded male hub - NPT
- Compact, slim diameter with small turning radius
- Steel locknut
- Liquidtight/Raintight/Oiltight/Concrete tight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS compliant

Standard Materials:

Malleable iron
Steel ferrule
Steel locknut

Standard Finish:

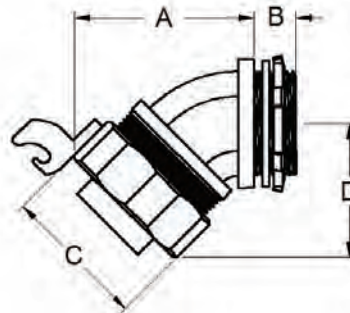
Zinc plated

Applicable Third Party

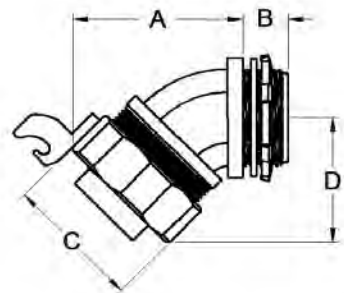
Standards:

UL Standard: 514B
UL Standard: 467
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2 and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC 351-1



CATALOG NUMBER	TRADE SIZE	LUG SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT3845AL	3/8"	4-14	2"	9/16"	1-3/16"	1-1/4"	200	29.3
LT5045AL	1/2"	4-14	2"	9/16"	1-5/16"	1-3/8"	200	29.3
LT7545AL	3/4"	4-14	2-1/4"	9/16"	1-9/16"	1-5/8"	140	41.9
LT10045AL	1"	4-14	2-1/2"	5/8"	1-7/8"	1-13/16"	100	65.7
LT12545AL	1-1/4"	4-14	3"	11/16"	2-1/4"	2-3/16"	60	89.5
LT15045AL	1-1/2"	4-14	3-3/16"	3/4"	2-1/2"	2-7/16"	40	112.4
LT20045AL	2"	4-14	3-5/8"	3/4"	3"	2-5/8"	20	178.6
LT25045AL	2-1/2"	1/0-8	7-7/16"	1-1/16"	4-1/16"	4-9/16"	1	582.0
LT30045AL	3"	1/0-8	8-7/16"	1-1/16"	4-7/8"	5-3/8"	1	868.6
LT35045AL	3-1/2"	3/0-6	10-3/16"	1-3/16"	5-7/16"	6-5/8"	1	1296.3
LT40045AL	4"	3/0-6	11-3/4"	1-1/4"	6-1/16"	6-7/8"	1	1538.8



With Insulated Throat

CATALOG NUMBER	TRADE SIZE	LUG SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT3845AL-IC	3/8"	4-14	2"	5/8"	1-3/16"	1-1/4"	200	29.6
LT5045AL-IC	1/2"	4-14	2"	5/8"	1-5/16"	1-3/8"	200	29.6
LT7545AL-IC	3/4"	4-14	2-1/4"	5/8"	1-9/16"	1-5/8"	140	42.3
LT10045AL-IC	1"	4-14	2-1/2"	11/16"	1-7/8"	1-13/16"	100	66.4
LT12545AL-IC	1-1/4"	4-14	3"	3/4"	2-1/4"	2-3/16"	64	90.4
LT15045AL-IC	1-1/2"	4-14	3-3/16"	3/4"	2-1/2"	2-7/16"	40	113.5
LT20045AL-IC	2"	4-14	3-5/8"	13/16"	3"	2-5/8"	20	180.4
LT25045AL-IC	2-1/2"	1/0-8	7-7/16"	1-1/8"	4-1/16"	4-9/16"	1	587.8
LT30045AL-IC	3"	1/0-8	8-7/16"	1-1/8"	4-7/8"	5-3/8"	1	887.4
LT35045AL-IC	3-1/2"	3/0-6	10-3/16"	1-1/4"	5-7/16"	6-5/8"	1	1309.2
LT40045AL-IC	4"	3/0-6	11-3/4"	1-5/16"	6-1/16"	6-7/8"	1	1554.1

LIQUIDTIGHT

45° Connectors with Insulated Throats and External Copper Grounding Lugs for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Application:

Connects conduit and terminates bonding connector run externally across liquidtight conduit.

Features:

- Tapered threaded male hub - NPT
- Compact, slim diameter with small turning radius
- Steel locknut
- Liquidtight/Raintight/Oiltight/Concrete tight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS compliant

Standard Materials:

Malleable iron
Steel ferrule
Steel locknut

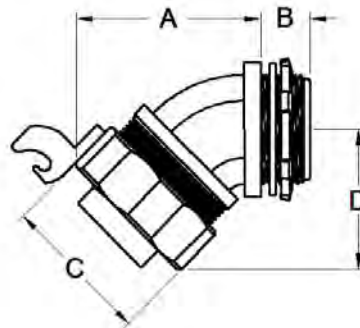
Standard Finish:

Zinc plated

Applicable Third Party Standards:

UL Standard: 514B
UL Standard: 467
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2 and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC 351-1



CATALOG NUMBER	TRADE SIZE	LUG SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT3845CL-IC	3/8"	4-14	2"	5/8"	1-3/16"	1-1/4"	200	29.6
LT5045CL-IC	1/2"	4-14	2"	5/8"	1-5/16"	1-3/8"	200	29.6
LT7545CL-IC	3/4"	4-14	2-1/4"	5/8"	1-9/16"	1-5/8"	140	42.3
LT10045CL-IC	1"	4-14	2-1/2"	11/16"	1-7/8"	1-13/16"	100	66.3
LT12545CL-IC	1-1/4"	4-14	3"	3/4"	2-1/4"	2-3/16"	60	90.4
LT15045CL-IC	1-1/2"	4-14	3-3/16"	3/4"	2-1/2"	2-7/16"	40	113.5
LT20045CL-IC	2"	4-14	3-5/8"	13/16"	3"	2-5/8"	20	180.3
LT25045CL-IC	2-1/2"	1/0-8	7-7/16"	1-1/8"	4-1/16"	4-9/16"	1	587.8
LT30045CL-IC	3"	1/0-8	8-7/16"	1-1/8"	4-7/8"	5-3/8"	1	877.2
LT35045CL-IC	3-1/2"	3/0-6	10-3/16"	1-1/4"	5-7/16"	6-5/8"	1	1309.2
LT40045CL-IC	4"	3/0-6	11-3/4"	1-5/16"	6-1/16"	6-7/8"	1	1554.1



LIQUIDTIGHT

90° Connectors for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Features:

- Tapered threaded male hub - NPT
- Compact, slim diameter with small turning radius
- Steel locknut
- Liquidtight/Raintight/Oiltight/Concrete tight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS compliant

Standard Materials:

Malleable iron
Steel ferrule
Steel locknut

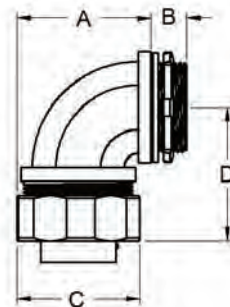
Standard Finish:

Zinc plated

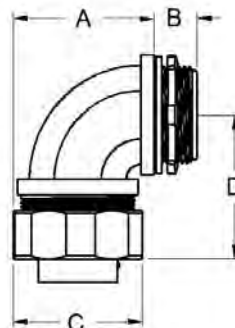
Applicable Third Party Standards:

UL Standard: 514B
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT3890	3/8"	1/2"	1-1/4"	1/2"	1-3/16"	1-9/16"	200	25.4
LT5090	1/2"	1/2"	1-7/16"	1/2"	1-5/16"	1-9/16"	180	28.9
LT7590	3/4"	3/4"	2"	1/2"	1-9/16"	1-13/16"	120	44.1
LT10090	1"	1"	2-1/8"	5/8"	1-7/8"	2-3/16"	75	74.5
LT12590	1-1/4"	1-1/4"	2-7/8"	5/8"	2-1/4"	2-3/16"	50	96.1
LT15090	1-1/2"	1-1/2"	2-11/16"	3/4"	2-1/2"	2-1/2"	30	121.3
LT20090	2"	2"	3-3/16"	3/4"	3"	2-7/8"	20	176.4
LT25090	2-1/2"	2-1/2"	8-5/16"	1-1/16"	4-1/16"	7-7/8"	1	837.7
LT30090	3"	3"	9-1/2"	1-1/8"	4-7/8"	9-1/2"	1	1234.6
LT35090	3-1/2"	3-1/2"	11-7/16"	1-3/16"	5-7/16"	11-7/8"	1	1896.0
LT40090	4"	4"	13-13/16"	1-3/16"	6-1/16"	12-15/16"	1	2381.0



With Insulated Throat

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT3890-IC	3/8"	1/2"	1-1/4"	5/8"	1-3/16"	1-9/16"	200	25.7
LT5090-IC	1/2"	1/2"	1-7/16"	5/8"	1-5/16"	1-9/16"	180	29.2
LT7590-IC	3/4"	3/4"	2"	5/8"	1-9/16"	1-13/16"	120	44.6
LT10090-IC	1"	1"	2-1/8"	11/16"	1-7/8"	2-3/16"	75	75.3
LT12590-IC	1-1/4"	1-1/4"	2-7/8"	3/4"	2-1/4"	2-3/16"	50	97.1
LT15090-IC	1-1/2"	1-1/2"	2-11/16"	13/16"	2-1/2"	2-1/2"	30	122.5
LT20090-IC	2"	2"	3-3/16"	13/16"	3"	2-7/8"	20	178.2
LT25090-IC	2-1/2"	2-1/2"	8-5/16"	1-1/8"	4-1/16"	7-7/8"	1	846.1
LT30090-IC	3"	3"	9-1/2"	1-1/4"	4-7/8"	9-1/2"	1	1246.9
LT35090-IC	3-1/2"	3-1/2"	11-7/16"	1-1/4"	5-7/16"	11-7/8"	1	1914.9
LT40090-IC	4"	4"	13-13/16"	1-5/16"	6-1/16"	12-15/16"	1	2404.8

LIQUIDTIGHT

90° Connectors and External Aluminum Grounding Lugs for use with Liquidtight Flexible Metallic Conduit, Malleable Iron

Application:
Connects conduit and terminates bonding connector run externally across liquidtight conduit

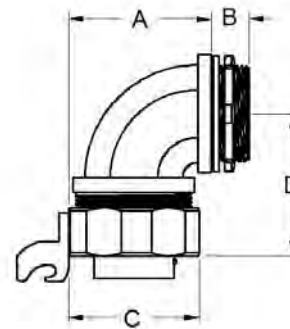
- Features:**
- Tapered threaded male hub - NPT
 - Compact, slim diameter with small turning radius
 - Steel locknut
 - Liquidtight/Raintight/Oiltight/Concrete tight
 - Suitable for wet locations
 - Long ferrule prevents pullout & tight bend conduit pop out
 - RoHS compliant

Standard Materials:
Malleable iron
Steel ferrule
Steel locknut

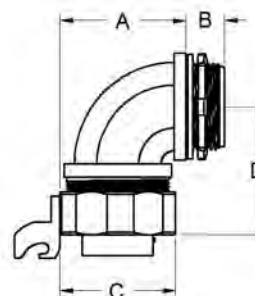
Standard Finish:
Zinc plated

Applicable Third Party Standards:
UL Standard: 514B
UL Standard: 467
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2 and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC 351-1



CATALOG NUMBER	TRADE SIZE	LUG SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT3890AL	3/8"	4-14	1-1/4"	1/2"	1-3/16"	1-9/16"	200	27.6
LT5090AL	1/2"	4-14	1-7/16"	1/2"	1-5/16"	1-9/16"	180	31.1
LT7590AL	3/4"	4-14	2"	1/2"	1-9/16"	1-13/16"	120	46.3
LT10090AL	1"	4-14	2-1/8"	5/8"	1-7/8"	2-3/16"	80	76.7
LT12590AL	1-1/4"	4-14	2-7/8"	5/8"	2-1/4"	2-3/16"	50	98.3
LT15090AL	1-1/2"	4-14	2-11/16"	3/4"	2-1/2"	2-1/2"	30	123.5
LT20090AL	2"	4-14	3-3/16"	3/4"	3"	2-7/8"	20	178.6
LT25090AL	2-1/2"	1/0-8	8-5/16"	1-1/16"	4-1/16"	7-7/8"	1	846.6
LT30090AL	3"	1/0-8	9-1/2"	1-1/8"	4-7/8"	9-1/2"	1	1243.4
LT35090AL	3-1/2"	3/0-6	11-7/16"	1-3/16"	5-7/16"	11-7/8"	1	1913.6
LT40090AL	4"	3/0-6	13-13/16"	1-3/16"	6-1/16"	12-15/16"	1	2398.6



With Insulated Throat

CATALOG NUMBER	TRADE SIZE	LUG SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT3890AL-IC	3/8"	4-14	1-1/4"	5/8"	1-3/16"	1-9/16"	200	27.8
LT5090AL-IC	1/2"	4-14	1-7/16"	5/8"	1-5/16"	1-9/16"	180	31.4
LT7590AL-IC	3/4"	4-14	2"	5/8"	1-9/16"	1-13/16"	120	46.7
LT10090AL-IC	1"	4-14	2-1/8"	11/16"	1-7/8"	2-3/16"	80	77.4
LT12590AL-IC	1-1/4"	4-14	2-7/8"	3/4"	2-1/4"	2-3/16"	50	99.2
LT15090AL-IC	1-1/2"	4-14	2-11/16"	13/16"	2-1/2"	2-1/2"	30	124.7
LT20090AL-IC	2"	4-14	3-3/16"	13/16"	3"	2-7/8"	20	180.3
LT25090AL-IC	2-1/2"	1/0-8	8-5/16"	1-1/8"	4-1/16"	7-7/8"	1	855.0
LT30090AL-IC	3"	1/0-8	9-1/2"	1-1/4"	4-7/8"	9-1/2"	1	1255.8
LT35090AL-IC	3-1/2"	3/0-6	11-7/16"	1-1/4"	5-7/16"	11-7/8"	1	1932.7
LT40090AL-IC	4"	3/0-6	13-13/16"	1-5/16"	6-1/16"	12-15/16"	1	2422.5



LIQUIDTIGHT

90° Connectors with Insulated Throats and External Copper Grounding Lugs for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Application:

Connects conduit and terminates bonding connector run externally across liquidtight conduit.

Features:

- Tapered threaded male hub - NPT
- Compact, slim diameter with small turning radius
- Steel locknut
- Liquidtight/Raintight/Oiltight/Concrete tight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS compliant

Standard Materials:

Malleable iron
Steel ferrule
Steel locknut

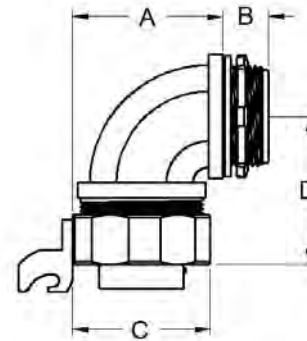
Standard Finish:

Zinc plated

Applicable Third Party Standards:

UL Standard: 514B
UL Standard: 467
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2 and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC 351-1



CATALOG NUMBER	TRADE SIZE	LUG SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LT3890CL-IC	3/8"	4-14	1-1/4"	5/8"	1-3/16"	1-9/16"	200	27.8
LT5090CL-IC	1/2"	4-14	1-7/16"	5/8"	1-5/16"	1-9/16"	180	31.4
LT7590CL-IC	3/4"	4-14	2"	5/8"	1-9/16"	1-13/16"	120	46.7
LT10090CL-IC	1"	4-14	2-1/8"	1 1/16"	1-7/8"	2-3/16"	80	77.4
LT12590CL-IC	1-1/4"	4-14	2-7/8"	3/4"	2-1/4"	2-3/16"	50	99.2
LT15090CL-IC	1-1/2"	4-14	2-11/16"	13/16"	2-1/2"	2-1/2"	30	124.7
LT20090CL-IC	2"	4-14	3-3/16"	13/16"	3"	2-7/8"	20	180.3
LT25090CL-IC	2-1/2"	1/0-8	8-5/16"	1-1/8"	4-1/16"	7-7/8"	1	855.0
LT30090CL-IC	3"	1/0-8	9-1/2"	1-1/4"	4-7/8"	9-1/2"	1	1255.8
LT35090CL-IC	3-1/2"	3/0-6	11-7/16"	1-1/4"	5-7/16"	11-7/8"	1	1932.7
LT40090CL-IC	4"	3/0-6	13-13/16"	1-5/16"	6-1/16"	12-15/16"	1	2422.5

LIQUIDTIGHT

SCI New Assembly Installation Connector With Screw-on Ferrule Over Liquidtight Conduit

SCI New Easy Assembly Installation

- A** Slide conduit inside the fully assembled connector.



- B** Turn the connector assembly or the conduit until the ferrule threads engage the spirals in the conduit. The pins in the ferrule are locked inside the holes in the connector body, preventing the ferrule from turning. Tighten the conduit.



- C** Tighten the nut against the connector.



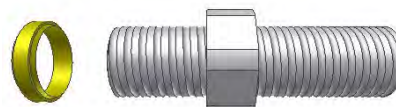
**With the New
Easy Assembly Installation Liquidtight
Time and Money Can Be Saved!**

Old Style Assembly Installation

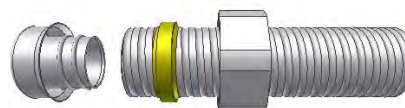
- A** Slide nut over conduit.



- B** Slide compression ring over conduit.



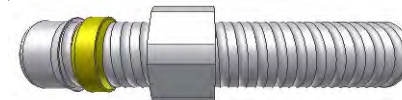
- C** Slide threaded ferrule inside the conduit.



Turn ferrule using bare hand or a tool ...



... until end of conduit is well inside the ferrule.



- D** Slide the conduit assembly inside ...



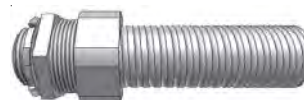
... the connector.



- E** Slide the compression nut and ring towards the connector...



- F** ... and tighten the nut.



SCREW ON LIQUIDTIGHT

Straight Connectors for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Features:

- No disassembly required for installation of Screw On Liquidtight
- Tapered threaded male hub - NPT
- Compact, slim diameter
- Liquidtight/Raintight/Oiltight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS Compliant

Standard Materials:

Malleable iron
Steel ferrule
Steel locknut

Standard Finish:

Zinc plated

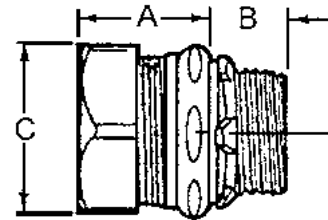
Applicable Third Party

Standards:
UL Standard: 514B
Fed. Spec. W-F-408E
NEMA: FB-1

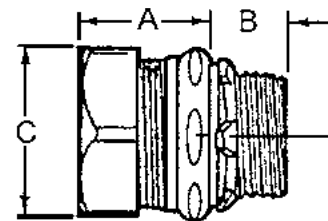
Winner of the 2006 EC&M Conduit & Cable Fitting Category!

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2.

PATENTED
U.S. Patent No.
7.914.048B2



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	PCS/UNITS PER BOX	WEIGHT PER C
LTQ38	3/8"	1/2"	1-1/8"	1/2"	1-1/8"	400	15.4
LTQ50	1/2"	1/2"	1-1/4"	1/2"	1-1/4"	300	17.6
LTQ75	3/4"	3/4"	1-1/4"	1/2"	1-9/16"	180	28.7
LTQ100	1"	1"	1-7/16"	5/8"	1-13/16"	150	39.7
LTQ125	1-1/4"	1-1/4"	1-1/2"	11/16"	2-1/4"	100	55.1
LTQ150	1-1/2"	1-1/2"	1-5/8"	3/4"	2-7/16"	70	70.5
LTQ200	2"	2"	1-3/4"	3/4"	3"	50	99.2



With Insulated Throat

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	PCS/UNITS PER BOX	WEIGHT PER C
LTQ38-IC	3/8"	1/2"	1-1/8"	9/16"	1-1/8"	400	15.6
LTQ50-IC	1/2"	1/2"	1-1/4"	9/16"	1-1/4"	300	17.8
LTQ75-IC	3/4"	3/4"	1-1/4"	9/16"	1-9/16"	180	28.9
LTQ100-IC	1"	1"	1-7/16"	11/16"	1-13/16"	150	40.1
LTQ125-IC	1-1/4"	1-1/4"	1-1/2"	3/4"	2-1/4"	100	55.7
LTQ150-IC	1-1/2"	1-1/2"	1-5/8"	13/16"	2-7/16"	70	71.2
LTQ200-IC	2"	2"	1-3/4"	13/16"	3"	50	100.2



Easy Assembly and Installation

SCREW ON LIQUIDTIGHT

45° Connectors for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Features:

- **No disassembly required for installation of Screw On Liquidtight**
- Tapered threaded male hub - NPT
- Compact, slim diameter
- Liquidtight/Raintight/Oiltight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS Compliant

Standard Materials:

Malleable iron
Steel ferrule
Steel locknut

Standard Finish:

Zinc plated

Applicable Third Party

Standards:

UL Standard: 514B

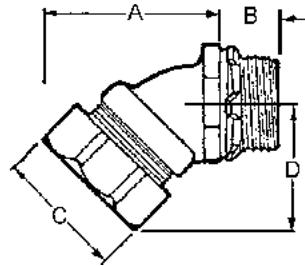
Fed. Spec. W-F-408E

NEMA: FB-1

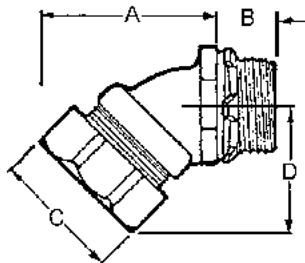
Winner of the 2006 EC&M Conduit & Cable Fitting Category!

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2.

PATENTED
U.S. Patent No.
7.914.048B2



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LTQ3845	3/8"	1/2"	1-15/16"	1/2"	1-1/8"	1-1/2"	200	27.1
LTQ5045	1/2"	1/2"	2"	1/2"	1-1/4"	1-1/2"	200	27.1
LTQ7545	3/4"	3/4"	2-3/16"	1/2"	1-9/16"	1-9/16"	140	39.7
LTQ10045	1"	1"	2-1/2"	5/8"	1-13/16"	1-13/16"	100	63.5



With Insulated Throat

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LTQ3845-IC	3/8"	1/2"	1-15/16"	9/16"	1-1/8"	1-1/2"	200	27.3
LTQ5045-IC	1/2"	1/2"	2"	9/16"	1-1/4"	1-1/2"	200	27.3
LTQ7545-IC	3/4"	3/4"	2-3/16"	9/16"	1-9/16"	1-9/16"	140	40.1
LTQ10045-IC	1"	1"	2-1/2"	1 1/16"	1-13/16"	1-13/16"	100	64.2

SCREW ON LIQUIDTIGHT

90° Connectors for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Features:

- **No disassembly required for installation of Screw On Liquidtight**
- Tapered threaded male hub - NPT
- Compact, slim diameter
- Liquidtight/Raintight/Oiltight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS Compliant

Standard Materials:

Malleable iron
Steel ferrule
Steel locknut

Standard Finish:

Zinc plated

Applicable Third Party

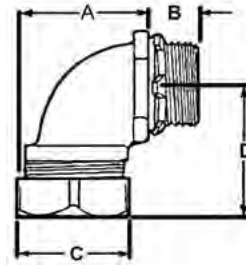
Standards:

UL Standard: 514B
Fed. Spec. W-F-408E
NEMA: FB-1

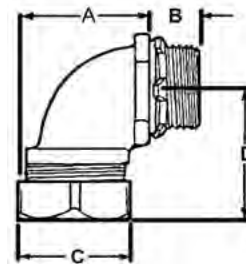
Winner of the 2006 EC&M Conduit & Cable Fitting Category!

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2

PATENTED
U.S. Patent No.
7.914.048B2



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
LTQ3890	3/8"	1/2"	1-5/16"	1/2"	1-1/8"	1-5/8"	200	25.4
LTQ5090	1/2"	1/2"	1-7/16"	1/2"	1-1/4"	1-5/8"	180	28.9
LTQ7590	3/4"	3/4"	1-5/8"	1/2"	1-9/16"	1-3/4"	120	44.1
LTQ10090	1"	1"	2-5/16"	5/8"	1-13/16"	2-1/8"	75	74.5



With Insulated Throat

CATALOG WEIGHT NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	PER C
LTQ3890-IC	3/8"	1/2"	1-5/16"	9/16"	1-1/8"	1-5/8"	200	25.7
LTQ5090-IC	1/2"	1/2"	1-7/16"	9/16"	1-1/4"	1-5/8"	180	29.2
LTQ7590-IC	3/4"	3/4"	1-5/8"	9/16"	1-9/16"	1-3/4"	120	44.6

LIQUIDTIGHT FITTINGS

LIQUIDTIGHT

Straight & 90° Connectors for use with Liquidtight Flexible Metallic Conduit, Stainless Steel

Features:

- Tapered threaded male hub - NPT
- Compact, slim diameter
- Liquidtight/Raintight/Oiltight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS Compliant

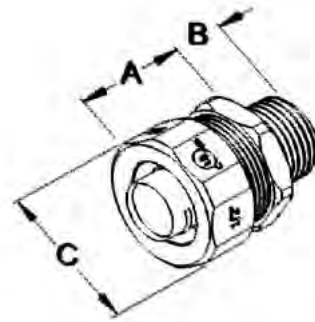
Standard Materials:

Stainless Steel
Steel ferrule

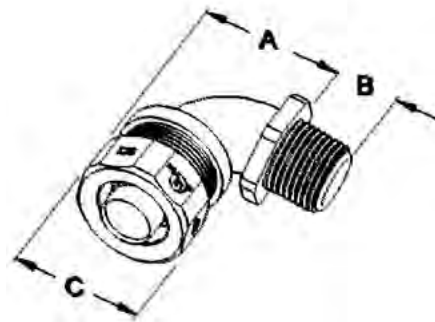
Applicable Third Party standards:

UL Standard: 514B
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2.



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	PCS/UNITS PER BOX	WEIGHT PER C
LT50SS-IC	1/2"	1/2"	15/16"	1/2"	1-15/16"	25	20.9
LT75SS-IC	3/4"	3/4"	1"	9/16"	1-9/16"	25	27.5
LT100SS-IC	1"	1"	1-1/8"	5/8"	1-15/16"	5	46.3
LT125SS-IC	1-1/4"	1-1/4"	1-1/4"	5/8"	2-3/8"	5	57.2
LT150SS-IC	1-1/2"	1-1/2"	1-5/16"	11/16"	2-5/8"	2	68.1
LT200SS-IC	2"	2"	1-3/8"	3/4"	3-1/16"	1	103.2



Stainless Steel 90° Fittings

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	PCS/UNITS PER BOX	WEIGHT PER C
LT5090SS-IC	1/2"	1/2"	1-9/16"	1/2"	1-5/16"	25	30.0
LT7590SS-IC	3/4"	3/4"	1-7/8"	9/16"	1-9/16"	10	42.8
LT10090SS-IC	1"	1"	2-3/8"	5/8"	1-15/16"	10	73.1
LT12590SS-IC	1-1/4"	1-1/4"	2-1/2"	5/8"	2-3/8"	5	96.1
LT15090SS-IC	1-1/2"	1-1/2"	3-1/16"	11/16"	2-5/8"	2	103.8
LT20090SS-IC	2"	2"	3-13/16"	3/4"	3-1/16"	1	142.5

* Please see our Sealing Gasket with a Stainless Steel retaining ring on page 135 for use in this application



LIQUIDTIGHT

Tubular Steel Connectors for use with Liquidtight Flexible Metallic Conduit

Features:

- Tapered threaded male hub
- NPT
- Compact, slim diameter
- Liquidtight/Raintight/Oiltight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS Compliant
- Low cost

Standard Materials:

Steel
Steel ferrule
Steel locknut

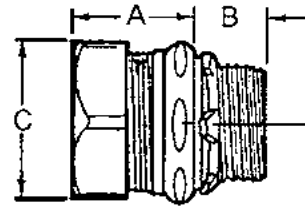
Standard Finish:

Zinc plated

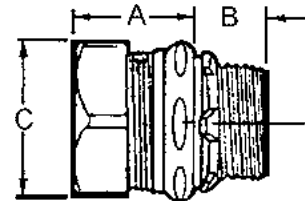
Applicable Third Party

Standards:

UL Standard: 514B
Fed. Spec. W-F-408E
NEMA: FB-1



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	PCS/UNITS PER BOX	WEIGHT PER C
LT38STL	3/8"	1/2"	1"	1/2"	1-1/16"	25	11.4
LT50STL	1/2"	1/2"	1-1/8"	1/2"	1-1/4"	25	16.3
LT75STL	3/4"	3/4"	1-1/8"	1/2"	1-9/16"	25	22.1
LT100STL	1"	1"	1-5/16"	5/8"	1-13/16"	5	35.4
LT125STL	1-1/4"	1-1/4"	1-3/8"	5/8"	2-1/16"	5	41.2
LT150STL	1-1/2"	1-1/2"	1-7/16"	11/16"	2-1/16"	5	50.4
LT200STL	2"	2"	1-1/2"	3/4"	2-3/4"	5	64.5



With Insulated Throat

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	PCS/UNITS PER BOX	WEIGHT PER C
LT38STL-IC	3/8"	1/2"	1"	9/16"	1-1/16"	25	11.7
LT50STL-IC	1/2"	1/2"	1-1/8"	9/16"	1-1/4"	25	16.6
LT75STL-IC	3/4"	3/4"	1-1/8"	9/16"	1-9/16"	25	22.6
LT100STL-IC	1"	1"	1-5/16"	11/16"	1-13/16"	5	36.2
LT125STL-IC	1-1/4"	1-1/4"	1-3/8"	11/16"	2-1/16"	5	42.4
LT150STL-IC	1-1/2"	1-1/2"	1-7/16"	3/4"	2-1/16"	5	51.8
LT200STL-IC	2"	2"	1-1/2"	13/16"	2-3/4"	5	66.0



LIQUIDTIGHT

Raintight Tubular Steel Connectors for use with Liquidtight Flexible Metallic Conduit to EMT

Application:

To connect Liquidtight flexible metallic conduit to EMT. EMT is Raintight.

Features:

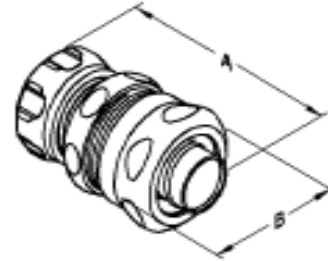
- Raintight
- Compact, slim diameter
- Liquidtight/Raintight/Oiltight
- Suitable for wet locations
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS Compliant
- Low cost

Standard Materials:

Steel
Steel ferrule
Steel locknut
Nylon compression ring

Standard Finish:

Zinc plated



CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	PCS/UNITS PER BOX	WEIGHT PER C
LT50RT	1/2"	1-15/16"	1-1/4"	180	20.0
LT75RT	3/4"	2-1/16"	1-9/16"	120	27.1
LT100RT	1"	2-1/4"	1-13/16"	75	42.3

PATENTED
U.S. Patent No.
8.129.633B1

SPACE SAVER LIQUIDTIGHT

Straight Connectors for use with Liquidtight Flexible Metallic Conduit Malleable Iron

Features:

- Compact, Slim Diameter
- Steel Locknut
- Liquidtight/Raintight/Oiltight/Concrete tight
- Suitable for Wet Locations
- Long Ferrule Prevents Pullout & Tight Bend Conduit Pop Out
- RoHS compliant

Standard Materials:

Malleable Iron
Steel Ferrule
Rubber Gasket
Aluminum Lug

Standard Finish:

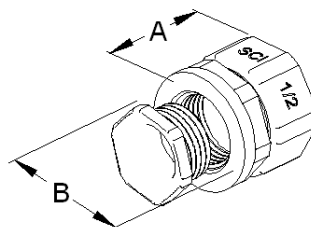
Zinc Plated

Applicable Third Party

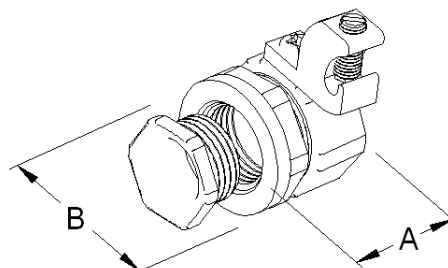
Standards:

UL Standard: 514B
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2 and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC 351-1



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	PCS/UNITS PER BOX	WEIGHT PER C
SSLT38	3/8"	1/2"	1-3/8"	1-3/16"	400	18.8
SSLT50	1/2"	1/2"	1-3/8"	1-5/16"	300	21.3
SSLT75	3/4"	3/4"	1-1/2"	1-9/16"	180	31.2
SSLT100	1"	1"	1-5/8"	1-7/8"	150	43.8



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	PCS/UNITS PER BOX	WEIGHT PER C
SSLT38AL	3/8"	1/2"	1-3/8"	1-3/16"	3/4"	400	23.2
SSLT50AL	1/2"	1/2"	1-3/8"	1-5/16"	3/4"	300	25.7
SSLT75AL	3/4"	3/4"	1-1/2"	1-9/16"	3/4"	180	35.6
SSLT100AL	1"	1"	1-5/8"	1-7/8"	3/4"	150	48.2

LIQUIDTIGHT

Combination Couplings for use with Liquidtight Flexible Metallic Conduit to Threaded Rigid/IMC, Malleable Iron

Application:
To connect Liquidtight hose to Rigid conduit.

Features:

- Female hub - NPSM
- Liquidtight/Raintight/Oiltight
- Suitable for wet locations
- Suitable for grounding
- Long ferrule prevents pullout & tight bend conduit pop out
- RoHS compliant

Standard Materials:

Malleable iron
Steel ferrule

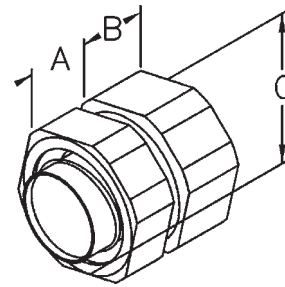
Standard Finish:

Zinc plated

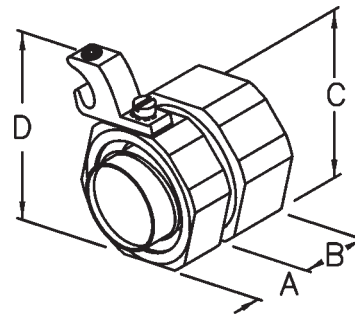
Applicable Third Party Standards:

UL Standard: 514B
UL Standard: 467
Fed. Spec. W-F-408E
NEMA: FB-1

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC 501-4(b), 502-4(a)(2); Class I, Div. 2; Class II, Div. 1 and 2; and Class III, Div. 1 and 2 and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC 351-1



CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	PCS/UNITS PER BOX	WEIGHT PER C
RLT38	3/8"	7/8"	3/4"	1-3/16"	300	17.6
RLT50	1/2"	7/8"	3/4"	1-5/16"	250	24.3
RLT75	3/4"	7/8"	3/4"	1-5/8"	200	30.9
RLT100	1"	1"	13/16"	1-7/8"	110	48.5
RLT125	1-1/4"	1-1/8"	7/8"	2-1/4"	60	63.9
RLT150	1-1/2"	1-1/8"	7/8"	2-1/2"	45	72.8
RLT200	2"	1-1/4"	15/16"	3"	36	101.4



With External Aluminum Grounding Lug

CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	DIM D	PCS/UNITS PER BOX	WEIGHT PER C
RLT38AL	3/8"	7/8"	3/4"	1-3/16"	1-15/16"	250	19.7
RLT50AL	1/2"	7/8"	3/4"	1-5/16"	2-1/16"	250	26.4
RLT75AL	3/4"	7/8"	3/4"	1-5/8"	2-3/8"	150	33.0
RLT100AL	1"	1"	13/16"	1-7/8"	2-5/8"	110	50.6
RLT125AL	1-1/4"	1-1/8"	7/8"	2-1/4"	3"	60	66.0
RLT150AL	1-1/2"	1-1/8"	7/8"	2-1/2"	3-1/4"	45	74.9
RLT200AL	2"	1-1/4"	15/16"	3"	3-3/4"	36	103.5

