

MALLEABLE IRON 45° LIQUIDTIGHT CONNECTORS

WITH COPPER LUGS FOR LIQUIDTIGHT FLEXIBLE METALLIC CONDUIT

APPLICATION:

- Connects conduit and terminates bonding conductor run externally across liquidtight conduit.

FEATURES:

- Tapered threaded male hub NPT.
- Compact, slim diameter with small turning radius.
- Furnished with insulated throat, steel locknut and sealing ring.
- Suitable for grounding.
- Long ferrule prevents pull-out and tight bend conduit "pop-out."

STANDARD MATERIALS:

Malleable Iron/Steel Ferrule/
Copper Grounding Lug

STANDARD FINISH:

Zinc Plated/Natural

OPTIONAL FINISH:

For additional corrosion protection, specify Hot Dipped Galvanized. Add suffix "MG" to Malleable Iron catalog number. Example SLT35-45CLTMG. For more information, see page 30.

CERTIFICATIONS AND COMPLIANCES



UL LISTED E93683

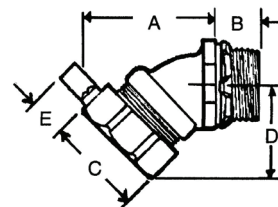
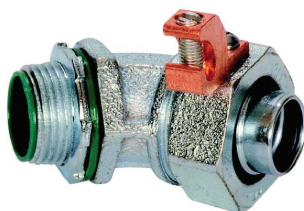
UL Standard: UL514B

NEMA FB-1

ASTM Rated

Liquidtight/Raintight/Concrete tight/Oiltight

UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following Hazardous Locations under NEC 501-4(b), 502-(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 1-1/2" under NEC 351-1



TYPE SLT35-45CLT

All Furnished with Insulated Throats

CATALOG NUMBER	TRADE SIZE	LUG SIZE	I.D.	O.D.	DIM A	DIM B	DIM C	DIM D	DIM E	UNIT PACK	MASTER PACK	LBS./100 PCS	UPC #
SLT25-45CLT	3/8"	#4-#14	0.590	0.793	1.62	0.50	1.15	1.48	0.75	10	100	18	50024
SLT35-45CLT	1/2"	#4-#14	0.590	0.793	1.64	0.50	1.28	1.51	0.75	10	100	20	50025
SLT36-45CLT	3/4"	#4-#14	0.785	1.020	1.68	0.52	1.55	1.54	0.75	10	100	31	50026
SLT37-45CLT	1"	#4-#14	0.980	1.261	2.16	0.65	1.80	1.81	0.75	5	50	42	50027
SLT38-45CLT	1-1/4"	#4-#14	1.330	1.605	2.50	0.66	2.25	2.16	0.75	—	10	57	50028
SLT39-45CLT	1-1/2"	#4-#14	1.530	1.844	3.10	0.73	2.44	2.43	0.75	—	10	73	50029
SLT40-45CLT	2"	#4-#14	1.995	2.337	3.28	0.75	2.97	2.82	0.75	—	5	101	50030
SLT65-45CLT	2-1/2"	#1/0-#8	2.341	2.797	6.67	1.01	4.01	4.41	1.13	—	1	373	50031
SLT66-45CLT	3"	#1/0-#8	2.939	3.418	8.01	1.15	4.18	5.50	1.13	—	1	465	50032
SLT67-45CLT	3-1/2"	#6-#250MCM	3.406	3.915	9.55	1.18	5.25	5.93	1.50	—	1	686	50033
SLT68-45CLT	4"	#6-#250MCM	3.882	4.411	10.64	1.25	5.78	8.34	1.50	—	1	807	50034

Also available with aluminum lugs. See page 151.

