

## Straight, External Conduit Thread

Conduit Size	Catalog Numbers				Mesh Length
	Standard	Insulated Throat	With Mesh Grip	Insulated With Mesh Grip	
3/8"	LMM-01	LMM-02	LMM-01-E	LMM-02-E	2%
1/2"	LMM-11	LMM-12	LMM-11-E	LMM-12-E	3%
3/4"	LMM-21	LMM-22	LMM-21-E	LMM-22-E	4%
1"	LMM-31	LMM-32	LMM-31-E	LMM-32-E	5 1/4
1 1/4"	LMM-41	LMM-42	LMM-41-E	LMM-42-E	5%
1 1/2"	LMM-51	LMM-52	LMM-51-E	LMM-52-E	5 3/4
2"	LMM-61	LMM-62	LMM-61-E	LMM-62-E	7 1/2

## 45°, External Conduit Thread

Conduit Size	Catalog Numbers				Mesh Length
	Standard	Insulated Throat	With Mesh Grip	Insulated With Mesh Grip	
3/8"	LMA-01	LMA-02	LMA-01-E	LMA-02-E	2%
1/2"	LMA-11	LMA-12	LMA-11-E	LMA-12-E	3%
3/4"	LMA-21	LMA-22	LMA-21-E	LMA-22-E	4%
1"	LMA-31	LMA-32	LMA-31-E	LMA-32-E	5 1/4
1 1/4"	LMA-41	LMA-42	LMA-41-E	LMA-42-E	5%
1 1/2"	LMA-51	LMA-52	LMA-51-E	LMA-52-E	5 3/4
2"	LMA-61	LMA-62	LMA-61-E	LMA-62-E	7 1/2

## 90°, External Conduit Thread

Conduit Size	Catalog Numbers				Mesh Length
	Standard	Insulated Throat	With Mesh Grip	Insulated With Mesh Grip	
3/8"	LML-01	LML-02	LML-01-E	LML-02-E	2%
1/2"	LML-11	LML-12	LML-11-E	LML-12-E	3%
3/4"	LML-21	LML-22	LML-21-E	LML-22-E	4%
1"	LML-31	LML-32	LML-31-E	LML-32-E	5 1/4
1 1/4"	LML-41	LML-42	LML-41-E	LML-42-E	5%
1 1/2"	LML-51	LML-52	LML-51-E	LML-52-E	5 3/4
2"	LML-61	LML-62	LML-61-E	LML-62-E	7 1/2

## Liqua-Seal Connectors Dimension Table

Conduit Size	Hub Size	A	A*	B	C Flats	C Corners	D	E	F	G
3/8"	1/2"	1.47	4.47	.50	1.00	1.10	1.37	1.58	.84	1.26
1/2"	1/2"	1.47	4.97	.50	1.13	1.23	1.37	1.75	.87	1.47
3/4"	3/4"	1.54	5.54	.56	1.38	1.52	1.53	1.91	.95	1.55
1"	1"	1.96	6.96	.64	1.63	1.80	1.81	2.23	1.10	1.81
1 1/4"	1 1/4"	2.09	8.09	.72	2.25	2.41	2.05	2.33	1.35	1.84
1 1/2"	1 1/2"	2.09	8.84	.72	2.50	2.68	2.18	2.46	1.43	1.90
2"	2"	2.16	10.16	.78	3.00	3.21	2.51	2.73	1.53	2.00

Nominal Dimensions in Inches.  
 A\* Dimension is overall length of connector with wire mesh grip.  
 Larger sizes are available. Contact factory.

## L Series Liqua-Seal® Connectors

The Tuff-Seal family of Liqua-Seal Connectors feature heavy plating on the body, ferrule, locknut and clamp nut to prevent corrosion under the most adverse of conditions. Used with flexible metallic conduit, these connectors are available in straight, 90° and 45° body styles with external conduit threads, and they are also available with insulated throats, wire mesh grips and insulated wire mesh grips.

