

Liquid Tight Connector

Straight Type - Insulated - With lug

ELECMAN® Malleable Iron Liquidtight Connector Straight Type with Aluminum Lug is a specialized electrical fitting used to connect liquidtight flexible metal conduit (LFMC) to electrical boxes or enclosures, while also providing a means for effective grounding. The connector aligns the conduit in a straight line with the enclosure or box. The aluminum lug is attached to the connector, providing a convenient point to connect a grounding wire, which is essential for safety and code compliance.

Material:

Malleable Iron
Steel
Aluminum
Plastic

Surface Finish:

Malleable Iron: Zinc plated
Steel: Zinc plated

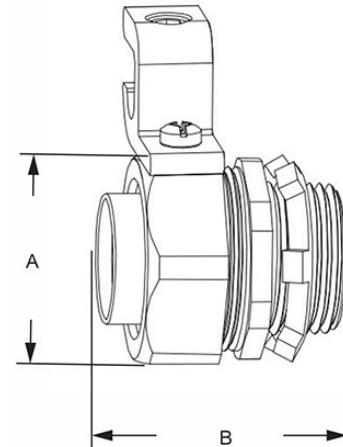
Certification & Standard

Manufactured to Underwriters Laboratory Safety Standards UL 514B
UL File No.: E547877



Dimensions:

The dimensions of ELECMAN® malleable iron liquidtight connectors straight type with aluminum lug are as indicated in Table 1.



Tabel 1 - Dimensions of Malleable Iron Liquidtight Connector Straight Type with Lug

Catalog Number	Trade Size	Dim A	Dim B
	in.	in.	in.
ALTS038I	3/8"	1.180	1.720
ALTS050I	1/2"	1.360	1.730
ALTS075I	3/4"	1.610	1.810
ALTS100I	1"	1.890	1.850
ALTS125I	1-1/4"	2.390	2.050
ALTS150I	1-1/2"	2.620	2.380
ALTS200I	2"	3.240	2.490