

Liquid Tight Connector

90° Angle - Insulated

ELECMAN® Malleable Iron Liquidtight Connector 90° Type is a specialized electrical fitting designed to connect liquidtight flexible metal conduit (LFMC) to electrical boxes, panels, or enclosures at a 90-degree (right-angle) bend, while ensuring a secure, watertight seal.

The connector allows the conduit to enter the enclosure at a right angle, making it ideal for installations where space is limited or where the conduit needs to change direction.

Material:

- Malleable Iron
- Steel
- Plastic

Surface Finish:

- Malleable Iron: Zinc plated
- Steel: Zinc plated

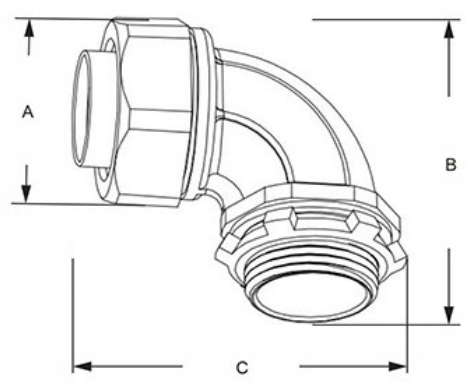
Certification & Standard

Manufactured to Underwriters Laboratory
Safety Standards UL 514B
UL File No.: E513113



Dimensions:

The dimensions of ELECMAN® malleable iron liquidtight connectors 90 degree type are as indicated in Table 1.



Tabel 1 - Dimensions of Malleable Iron Liquidtight Connector 90 Degree Type

Catalog Number	Trade Size	Dim A	Dim B	Dim C
	in.	in.	in.	in.
MLTN038I	3/8"	1.180	1.960	2.470
MLTN050I	1/2"	1.360	2.100	2.540
MLTN075I	3/4"	1.610	2.450	2.820
MLTN100I	1"	1.890	2.830	3.080
MLTN125I	1-1/4"	2.390	3.150	3.530
MLTN150I	1-1/2"	2.620	3.500	4.170
MLTN200I	2"	3.240	4.020	4.690