

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

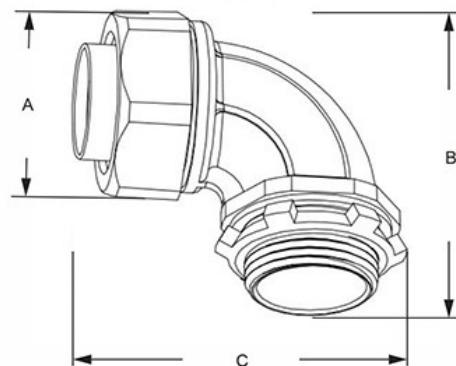
Certification & Standard

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 |