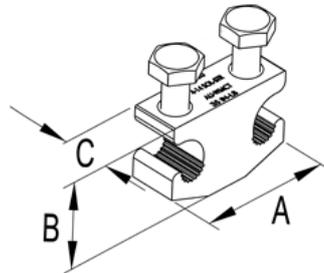


## Lay-in Type - Aluminum

### Images



[Download Photo Image](#)

[Download Dimensional Image](#)

Dimension A in Inches: 1.75

Dimension B in Inches: 0.95

Dimension C in Inches: 0.50

### Application

'Bridgeport Fittings' ALI-WMCT Wire Mesh Cable tray bonding and grounding lugs securely attach a grounding conductor to cable tray to provide grounding continuity for the cable tray system. These items meet NEC Code requirements under NEC Article 250.96(A) which states: "Metal raceways, cable trays, cable armor, cable sheath, enclosures, frames, fittings, and other metal noncurrent-carrying parts that are to serve as grounding conductors, with or without the use of supplementary equipment grounding conductors, shall be bonded where necessary to ensure electrical continuity and the capacity to conduct safely any fault current likely to be imposed on them."

### Product Information

Material: Tin Plated Aluminum Body, 1/4-20  
Stainless Steel Hex Head Set Screws  
Finish: Tin Plated

### Certifications & Codes:

Federal Specification Number: A-A-50553  
NEMA Standard: FB-1  
UL File Number: E20412,cULus  
UL Standard: UL514B  
UNSPSC: 39121405

**Catalog ID:** ALI-WMCT

**UPC Number:** 78174714039

**Description:** Bridgeport Fittings ALI-WMCT is an Aluminum and Copper Lay-in Lug that was designed for use with Wire Mesh Cable Tray. Lug conductor range: Aluminum or Copper #4-#14 AWG

**Application:** 'Bridgeport Fittings' ALI-WMCT Wire Mesh Cable tray bonding and grounding lugs securely attach a grounding conductor to cable tray to provide grounding continuity for the cable tray system. These items meet NEC Code requirements under NEC Article 250.96(A) which states: "Metal raceways, cable trays, cable armor, cable sheath, enclosures, frames, fittings, and other metal noncurrent-carrying parts that are to serve as grounding conductors, with or without the use of supplementary equipment grounding conductors, shall be bonded where necessary to ensure electrical continuity and the capacity to conduct safely any fault current likely to be imposed on them."

**Trade Size:** #4 - #14

**Std Pkg Qty:** 250

**Unit Qty:** 25