



PlenumS-CONN-DB75IC

3/4" Steel Saddle Connector for PlenumShield Armored 1/2" ClearFill®Line Aluminum Plenum-Rated Air-Dielectric Coaxial Cable

3/4" Steel Saddle Connector for PlenumShield Armored ClearFill®Line 1/2" low-loss air dielectric cable

FEATURES / BENEFITS

- Connect PlenumShield cable to the JBox.
- 3/4 in. Zinc Plated Steel Saddle Connector with Insulated Throat.
- Is made from high-strength steel and finished with zinc plating to offer exceptional resistance to corrosion.
- Insulated throat ensures PlenumShield are safeguarded against any potential damage and maintaining the integrity of connections even in demanding conditions.
- Designed for use with 3/4" flexible metal conduits, armored cables, and metal-clad cables.



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Technical features

APPLICATIONS

Applications	PlenumShield to JBox	In Building	DAS	NFPA 72 section 12.4.2 Pathway Survivability Level 1
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STRUCTURE

Cable Type	PlenumShield, Air-Dielectric, Corrugated, Armored Cable
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TESTING AND ENVIRONMENTAL

Regulatory Compliance	NFPA 72 section 12.4.2 Pathway Survivability Level 1
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- 1 REMOVE lock nut
- 2 LOOSEN UP the screw on top of the locking double bite piece
- 3 INSERT the PlenumShield™ cable
- 4 TIGHTEN UP the screw on top of the locking double bite piece to secure the cable
- 5 INSERT fitting into the box
- 6 INSERT lock nut to fitting to secure to the box

NOTE *Angle Connectors are not recommended.

SUPPORT WITHIN 12" OF TERMINATION BOX

PlenumShield™ CABLE

TERMINATION BOX

SUPPORT WITHIN 12" OF TERMINATION BOX

ADDITIONAL SUPPORT 1 SUPPORT EVERY 6 FT (MIN)

External Document Links

Notes