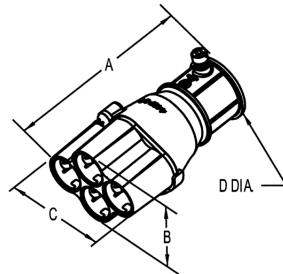


EMT/Duplex or Multiple AC/MC

Images



[Download Photo Image](#)

[Download Dimensional Image](#)

Dimension A in Inches: 3.75
Dimension B in Inches: 1.87
Dimension C in Inches: 2.53
Dimension D in Inches: 1.44

Application

Set Screw type transition fitting ideal for commercial and institutional facilities. The 4457-DC is used to securely join 1" EMT to four 14/2 to 10/3 (.43" to .61" Diameter) AC/MC/MCI-A/HCF/HCFMCI-A or 3/8" flexible metal conduit. These fittings provide a huge labor savings, compared to the traditional junction box or fitting assembly installation. When using AC/MC/FMC cable simply remove the armor and expose the conductors to the desired length needed to reach the device box or enclosure. The inspection holes will provide a visual end stop for the cable or flex conduit. The use of anti short bushings is recommended. Tighten the steel screws for the 1" EMT conduit. Patented.

Product Information

Material: Zinc Die Cast

Certifications & Codes:

CSA File Number: C22.2 No. 18 3-04
UL File Number: cETLus Listed
UNSPSC: 39131707
Patent Number: D581,877; 7,402,752; D699,195

Catalog ID: 4457-DC

UPC Number: 78174794457

Description: Mighty-Merge® Transition Fittings. 1" EMT to 4 Port AC/MC Coupling

Application: Set Screw type transition fitting ideal for commercial and institutional facilities. The 4457-DC is used to securely join 1" EMT to four 14/2 to 10/3 (.43" to .61" Diameter) AC/MC/MCI-A/HCF/HCFMCI-A or 3/8" flexible metal conduit. These fittings provide a huge labor savings, compared to the traditional junction box or fitting assembly installation. When using AC/MC/FMC cable simply remove the armor and expose the conductors to the desired length needed to reach the device box or enclosure. The inspection holes will provide a visual end stop for the cable or flex conduit. The use of anti short bushings is recommended. Tighten the steel screws for the 1" EMT conduit. Patented.

Trade Size: 1"

Std Pkg Qty: 20

Unit Qty: 5