Cast Device Boxes

For Rigid Conduit & IMC

Types

FS - Shallow

FD - Deep

Use:

Accommodates wiring devices and provides opening to splice, tap or pull conductors.

Features:

- Tapered threaded hubs (NPT) with integral bushings.
- Both FS and FD styles are deeper than similar boxes, providing greater internal volume.
- Internal grounding screw standard on all boxes.
- Mounting feet standard on FS, FD, FSC, FDC, FSA and FDA styles. FS/ FD boxes without mounting lugs may be supported by the attached conduits per NEC Section 314-23(E).
- Available single gang, two gang and tandem styles.
- Suitable for use in wet locations when used with gasketed covers.
- · Gray Iron is suitable for concrete use.
- For use with FS style covers on Pages AE3 and AE4 as well as standard device plates made of steel, brass, bakelite, etc.

Material/Finish:

Gray Iron/Zinc Electroplated/Aluminum Enamel

Copper-free Aluminum/Aluminum Enamel.

Optional Finish:

For additional corrosion protection, specify Hot Dip Galvanized. Add suffix "G" to Gray Iron catalog number. Contact your local representative for pricing and availability.

Third Party Certification:



UL Listed: E-18095

Raintight-Suitable for wet locations when used with gasketed covers. See pages AE3 and AE4.



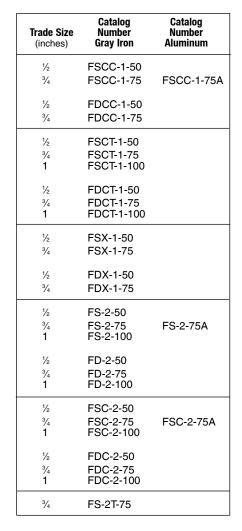
CSA Certified:

009795

Raintight-Suitable for wet locations when used with gasketed covers. See pages AE3 and AE4.

Dimensional Data:

See page AE6.



Applicable Third Party Standards:

UL Standard: 514A

CSA Standard: C22.2 No. 18 Fed Spec: A-A-50563

NEMA: FB-1

Suggested Specifications:

Where cast device boxes are required for mounting wiring devices or splicing, taps or pulling conductors, they are zinc electroplated gray iron with aluminum enamel or copper-free aluminum. They are UL Listed and CSA Certified for wet locations when used with gasketed covers.



Type FSCC & FDCC Single Gang without mounting feet



Type FSCT & FDCT Single Gang without mounting feet



Type FSX & FDX
Single Gang without mounting feet



Type FS-2 & FD-2
Two Gang with mounting feet



Type FSC-2 & FDC-2
Two Gang with mounting feet



Type FS-2T Tandem with mounting feet