Condulet® Single Gang Cast Device Boxes

With and Without Mounting Lugs for Threaded Rigid and IMC Conduit

Application:
Cast device boxes are installed to:
● accommodate wiring devices
● act as pull boxes for conductors in a conduit system
● provide openings to make splices and taps in conductors
● provide access to conductors for maintenance and future system changes
● connect conduit sections
● FSY boxes for mounting surface devices on floor or bench (used with single gang covers)

Features:
● Internal green ground screw standard on boxes
● Suitable for use in wet locations when used with gasketed covers
● Mounting lugs standard on most boxes
● Tapered threaded hubs (NPT) with integral bushing
● Available for surface mounting (with mounting lugs) or flush mounting (without mounting lugs) as listed
● Available as shallow (FS) or deep (FD) configuration. Use FD if device to be enclosed exceeds 1⅝″ in depth
● Ample wiring room provided in either FS or FD configuration
● Wide selection of surface or flush covers available in three materials (sheet steel, *Feraloy®*, aluminum)
● Covers for flush mounting extend to conceal the rough plaster line
● Available in single gang and multi-gang configurations with hubs, and as blank bodies for drilled and tapped openings

Standard Materials:
● *Feraloy* iron alloy or copper-free aluminum.

Standard Finishes:
● *Feraloy* – electrogalvanized and aluminum acrylic paint
● Aluminum – natural

Options:
● Finishes:
  Corro-free™ epoxy powder coat – add suffix S752

Size Ranges:
● Hubs – ½″ to 1″

Certifications and Compliances:
● UL Standard: 514
● ANSI Standard: C33.84
● Fed. Spec.: W-C-5860
● CSA Standard: C22.2 No. 18

FS & FD

Size	Cat. #	Cat. #
½	FS1*	FD1**
¾	FS2*	FD2**
1	FS3**	FD3**

Size	Cat. #	Cat. #
½	FSR1	FDR1
¾	FSR2	FDR2**

Die Cast Aluminum†

Size	Cat. #	Cat. #
½	FS1-SA	FSC1-SA
¾	FS2-SA	FSC2-SA

Size	Cat. #	Cat. #
½	FSC1*	FDC1**
¾	FSC2*	FDC2**
1	FSC3**	FDC3**

Size	Cat. #	Cat. #
½	FSL1	FDL1
¾	FSL2	FDL2**

† Mounting lugs and ground screw are not offered with standard die cast box – add suffix SCA to Cat. No. for sand cast aluminum box with mounting lugs and ground screw. (Example: FS1-SCA)

* Available in sandcast copper-free aluminum – add suffix SCA to Cat. No.

** Available in sandcast copper-free aluminum – add suffix SA to Cat. No.