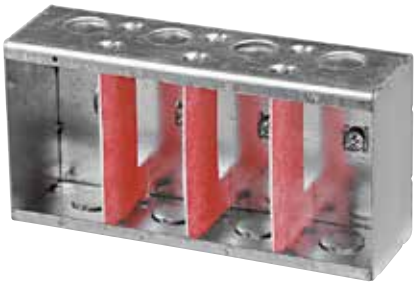
347 V Boxes

CIMBS-1-HV



CIMBS-4-HV (1 gang to 4 gangs)

CIMBD-1-HV

CIMBD-4-HV (1 gang to 4 gangs)

Cat. No.	Volume (Cu. in.)	Number of gangs	Width (in.)	Knockouts 1/2 in ends
2 3/8 in. deep x 4 in. high				
CIMBS-1-HV	20.25	1	2 1/4	2
CIMBS-2-HV	20.25 / gang	2	4 1/16	4
CIMBS-3-HV	20.25 / gang	3	5 7/8	6
CIMBS-4-HV	20.25 / gang	4	7 11/16	8
3 3/8 in. deep x 4 in. high				
CIMBD-1-HV	22.5	1	2 1/4	4
CIMBD-2-HV	22.5 / gang	2	4 1/16	8
CIMBD-3-HV	22.5 / gang	3	5 7/8	12
CIMBD-4-HV	22.5 / gang	4	7 11/16	16

Note: All HV boxes have tapped holes spaced 3 17/32 in. to accommodate 347 V switches. Standard lateral spacing 1 13/16 in., on pre-ganged boxes. Pre-ganged boxes include fibre partitions

Partitions only
Accessories
CIMBS-HV-PART
CIMBD-HV-PART

347 V Boxes

Boxes and kits

BC52171-HV-KIT*

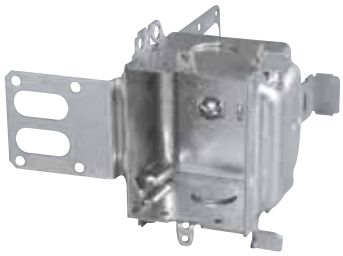
BC52171-KSSXHVKIT*

CI1204-1-HV

CI1204-2-HV

CI1204-LA-HV

CI1204-LSSAX-HV



CI1204-SSX-HV

Cat. No.	Volume (Cu. in.)	Number of Gangs	Dimensions H x W x D (in.)	Features			Knockouts 1/2 in. ends	Pryouts ends
				Ears	Clamps	Brackets		
2 1/2 in. deep – gangable								
BC52171-HV-KIT*	33.6	1	4 x 4 x 2 1/8	–	–	–	2	–
BC52171-KSSXHVKIT*	33.6	1	4 x 4 x 2 1/8	–	–	–	2	–
CI1204-1-HV	16.0	1	3 x 2 1/4 x 2 1/2	recessed	–	–	2	–
CI1204-2-HV	32.0	2	3 x 4 1/2 x 2 1/2	recessed	–	–	4	–
CI1204-LA-HV	16.0	1	3 x 2 1/4 x 2 1/2	flush	BX	–	–	4
CI1204-LSSAX-HV	19.5	1	3 x 2 1/4 x 2 1/2	–	BX	“SSX”	–	4
CI1204-SSX-HV	19.5	1	3 x 2 1/4 x 2 1/2	–	–	“SSX”	2	–
CI1204-SS1X-HV	16.0	1	3 x 2 1/4 x 2 1/2	–	–	“SSX”	2	–
CI1204-LSSAX-HV-1	19.5	1	3 x 2 1/4 x 2 1/2	–	BX	“SSX”	–	4

Note: All HV boxes have tapped holes spaced 3 17/32 in. to accommodate 347 V switches. CI1204-2-HV includes CIHVP partition. On multigang boxes lateral spacing 2 1/4 in. When ganged, CIHVP partition must be installed between spacers.
* 1/2 in. raised cover. Must be purchased as a kit. The tile ring cover alone as well as the box alone are not available.

347 V Boxes

Boxes and covers

CI1110-HV

BC11-C-4-HV

BC11-C-5-HV

CI11-C-10-HV

CIFS-1G-1/2-HV / CIFS-1G-3/4-HV
Includes stamped aluminum “FS” cover.

CIFS-9-HV

Cat. No.	Volume (Cu. in.)	Number of Gangs	Dimensions H x W x D (in.)	Features Raised Ground Screw	Knockouts 1/2 in. ends
1 7/8 in. deep					
CI1110-HV	16.5	1	4 x 2 3/8 x 1 7/8	yes	2
347 V “FS” box kits – 1 7/8 in. deep (cast aluminum)					
CIFS-1G-1/2-HV	14.0	1	6 x 2 13/16 x 1 7/8	yes	1 x 1/2 hub
CIFS-1G-3/4-HV	14.0	1	6 x 2 13/16 x 1 7/8	yes	1 x 3/4 hub

Note: All HV boxes have tapped holes spaced 3 17/32 in. to accommodate 347 V switches.

Cat. No.	Description
347 V Utility box covers	
BC11-C-4-HV	Blank
BC11-C-5-HV	One toggle switch
CI11-C-10-HV	Decora

Cat. No.	Description
347 V “FS” Cover (stamped aluminum)	
CIFS-9-HV	One toggle switch

Mounting screws included.

347 V Boxes

Covers and accessories

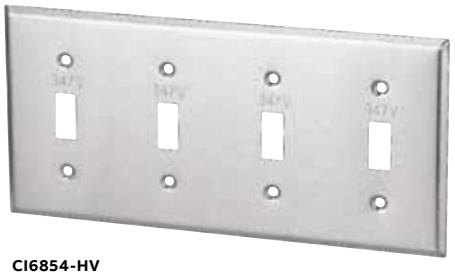
CIHVP

CISBEX-HV

CI6851-HV

CI6852-HV

CI6853-HV



CI6854-HV

Cat. No.	Description
347 V Stainless steel wall plates (for CI1204-HV boxes)	
CI6851-HV	Single 347 V toggle switch
CI6852-HV	Two 347 V toggle switches
CI6853-HV	Three 347 V toggle switches
CI6854-HV	Four 347 V toggle switches

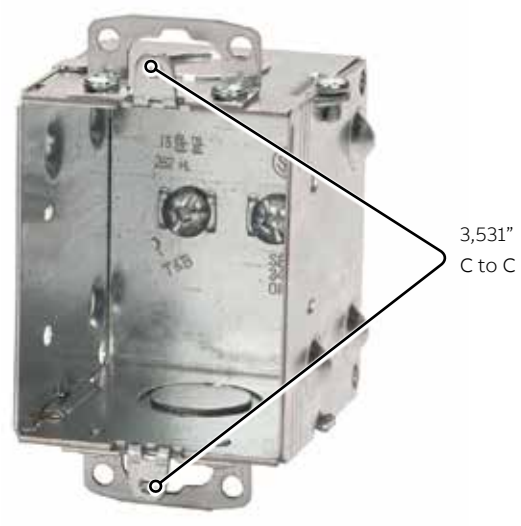
Note: Device mounting screws included. Lateral spacing 2 1/4 in. on CI6852-HV / CI6853-HV / CI6854-HV

Cat. No.	Description
347 V Partitions (steel)	
CIHVP	High voltage partition to be used with 347 V boxes (CI1204 series) when ganged
347 V Device box extension	
CISBEX-HV	2 in. x 3 in. 347 V – Maximum adjustable depth – 1 7/8 in. – complete with mounting screws

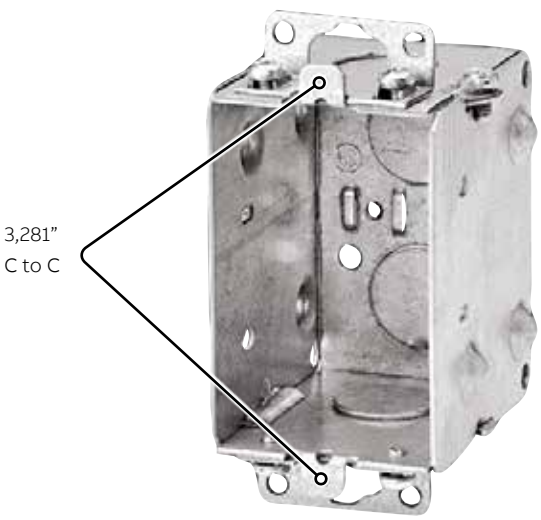
347 V Boxes

HV (347 V) vs Regular box spacing

CI1204-1-HV

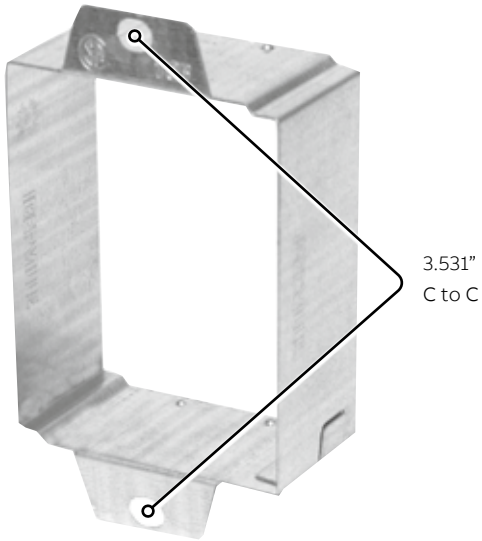
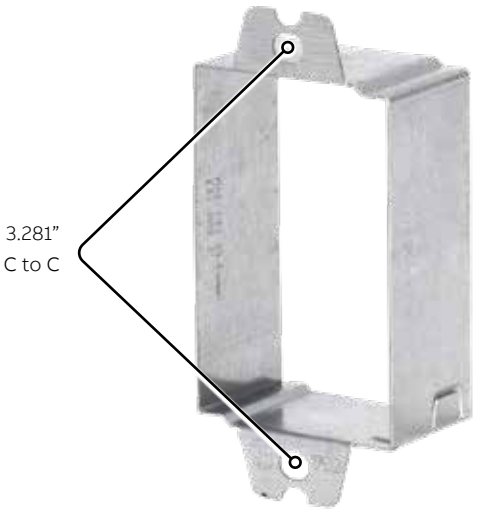


BC1104



Extension Rings

CISBEX-HV



CISBEX