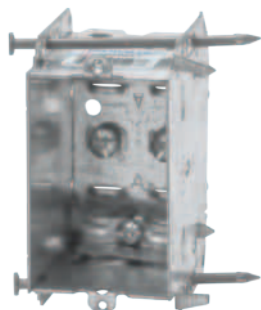


Device Boxes Non-gangable 3 x 2-1/2 in. Deep

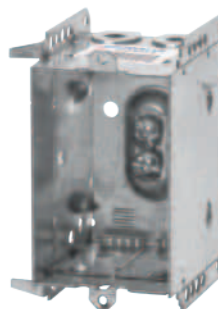
IBERVILLE®



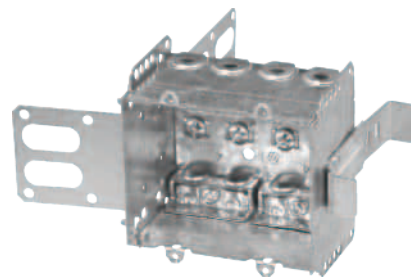
2104LLE-CRT



2104LN-CRT



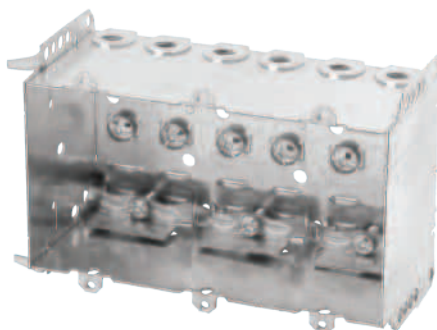
2104LX-CRT



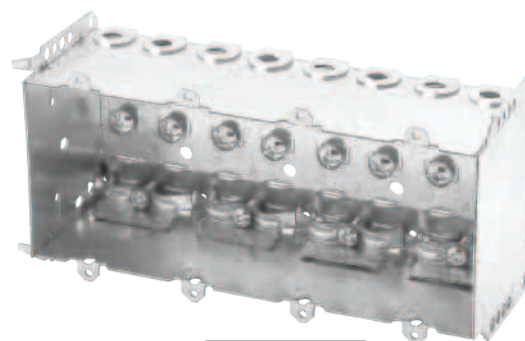
CI2104-LSSA-2X



2104LLE2-CRT



2104LLE3-CRT



2104LLE4-CRT



Cat. No.	Features							Packaging		
	Width (in.)	Cubic Capacity	Usage	Bracket (See page A3)	Ground Screw (Qty.)	Additional Features	Pryouts Ends			
2104LLE-CRT	2	12.5	L / LA		2	Positioning Tabs	4 pryouts			
2104LLE-EP30									30 units	
2104LLE-VP									6 units	
CI2104-LLEA										
2104LN-CRT										
2104LX-CRT			L							
CI2104-LSS1X-1			L / LA	SSX-1						
CI2104-LSSAX				SSX						
CI2104-LSSX										
CI-2104-LSS-2X										
CI2104-LSS2X-1	4	SSX-1			8 pryouts					
CI2104-LSSA-2X		SSX								
2104LLE2-CRT										
2104LLE3-CRT										
CI-2104-LSS-3X	5-1/2	37.5	L / LA	SSX	6		12 pryouts			
CI2104-LSS3X-1				SSX-1						
2104LLE4-CRT	7-3/8	50.0			8	Positioning Tabs	16 pryouts			

Usage: L = NMD90 (Loomex, nonmetallic sheathed cable), LA = AC90 (BX, armoured cable)



2304LHTQ-CRT



2304LHTQ2-CRT



BC2304-LHTQ-3



BC2304-LHTQ-4



Cat. No.	Features					
	Width (in.)	Cubic Capacity	Usage	Ground Screw (Qty.)	Additional Features	Pryouts Ends
2304LHTQ-CRT	2	14.5	L / LA	2	"LHTQ" (see below)	4 pryouts
2304LHTQ2-CRT	3-3/4	27.0		4		8 pryouts
BC2304-LHTQ-3	5-1/2	39.5		6		12 pryouts
BC2304-LHTQ-4	7-3/8	52.0		8		16 pryouts

Usage: L = NMD90 (Loomex, nonmetallic sheathed cable), LA = AC90 (BX, armoured cable)

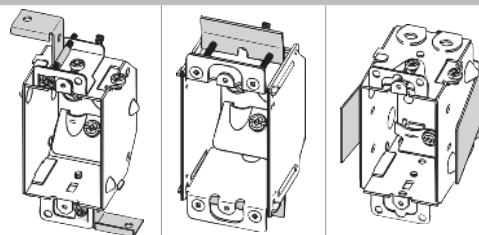
- CSA approved one (1) screw mounting (one + 2304LHTQ2-CRT)
- Retractable Positioning Tabs for double 1/2 in. drywall installations
- Three embossed slots for screw mounting
- Sides are flat for maximum stability
- Holding prongs



1 screw

2 screws

REWORK MOUNTING DEVICES



D

RB

LRW

CLAMPS



Clamp for nonmetallic sheathed cable Loomex. Devices boxes

L



Clamp for nonmetallic sheathed cable Loomex. Octagonale boxes.

L



Octagonal Boxes

Clamp for armoured cable BX and nonmetallic sheathed cable Loomex.

LA

KNOCKOUTS / PRYOUTS

Conduit Knockouts

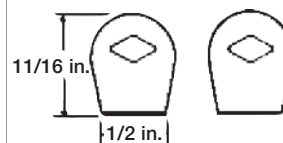


1/2 in.

3/4 in.

1 in.

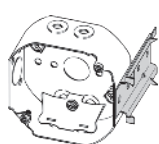
Cable Pryouts



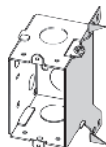
11/16 in.

1/2 in.

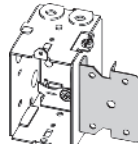
BRACKETS



B



MS



SB



SSX

- SSX is used for 1/2 in. drywall applications.
- SSX-1 is used for double 1/2 or 1 in. drywall applications.

*C.E.C. 2012 Rule 12-3010 (2). Where ganged sectional boxes are used, they shall be secured to metal supports or to wooden boards at least 19 mm thick that are rigidly secured to the structural units.

Maximum Number of Conductors ** (with 0 or 1 wire connector)

Cubic Inch Capacity * (mm)	Box Series No.	14 AWG	12 AWG	10 AWG	8 AWG
5 (81)	56111, OBEX	3	2	2	-
8 (131)	1100	5	4	3	2
10 (163)	425, 775, 1102	6	5	4	3
11 (180)	777	7	6	4	4
12 (197)	3102	8	6	5	4
12.5 (204/gang)	525, 1104, 2104, 4104, 4204, 4304	8	7	5	4
13 (213)	1141, 2018	8	7	5	4
14 (229/gang)	2020	9	8	6	5
14.5 (237)	1304, 2304	9	8	6	5
15 (245)	1004, 1504, 54151, 55151	10	8	6	5
16 (262/gang)	1004-LB, 1204, 3104	10	9	7	5
16.5 (270)	1110	11	9	7	6
18 (295)	1018, 1804, 3004, 54521	12	10	8	6
18.5 (303)	1151, 1199, 2004	12	10	8	6
21 (344/gang)	52151, 53151, 54171, MBD	14	12	9	7
24 (393)	54531	16	13	10	8
25 (410)	2104 (2 gangs)	16	14	11	9
27 (442)	2304 (2 gangs)	18	15	12	9
30 (491)	52171, 53171, 72151, 73151	20	17	13	10
33 (540)	2-WSW, 2-FWSW	22	18	14	12
36 (590)	54551	24	20	16	13
37.5 (614)	2104 (3 gangs)	25	21	16	13
39.5 (647)	2304 (3 gangs)	26	21	17	17
42 (688)	54561, 72171, 73171	28	24	18	15
50 (819)	2104 (4 gangs)	33	28	22	18
52 (853)	2304 (4 gangs)	34	29	23	18

The Canadian Electrical Code specifies that the maximum number of conductors to be contained in a box is determined by the following factors:

- The total volume of the box assembly (box, extension, raised cover).
- The size (AWG) of the insulated conductors.
- The presence and thickness of flush devices mounted on a single strap.
- The number of wire connectors in the box.

* When a single strap device is more than 1 in. thick, reduce box capacity by: 5 cu. in. x thickness of device.

** The maximum number of conductors shown in the table must be reduced in each of the following cases:

- One conductor, if the box contains one or more fixture studs or hickey.
- One conductor for every additional pair of wire connectors. (1 conductor for 2 or 3 wire connectors, 2 conductors for 4 or 5 wire connectors...).
- Two conductors for each single strap flush device up to 1 inch thick.
- 1 cu. in. = 16.4 milliliters = 16.4 cubic centimeters

Space for conductors in boxes

Size of Conductors (AWG)	Usable space required for each Insulated Conductor (cu. in.) (cu. cm.)	
14	1.50	24.6
12	1.75	28.7
10	2.25	36.9
8	2.75	45.1
6	4.50	73.7