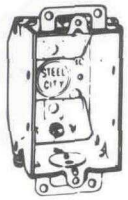


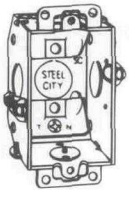
Steel City®

Switch Boxes

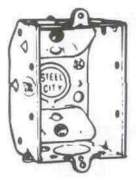
3" x 2" Switch Boxes—Continued



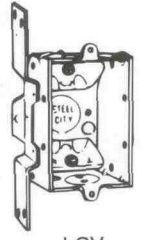
LCOW-25
Ears flush old work



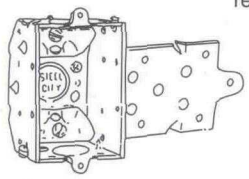
LCOWC
Adapts to any wall thickness up to 3/4"



LCLE



LCV
"CV" bracket recessed 3/8"



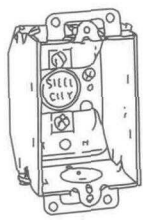
802-S
"S" bracket recessed 3/8"

Cat. No.	Clamps	Ears	Brkts.	Knockouts		Bottom Conduit	Std. Ctn.
				Ea. End Conduit	Cable		
LCOW-25	C-1	Yes	—	1—1/2"	2	1—1/2"	25
LCOWC	C-1	Yes	—	1—1/2"	2	1—1/2"	25
LCLE-25	C-1	—	—	1—1/2"	2	1—1/2"	25
LCV-25	C-1	—	CV	1—1/2"	2	1—1/2"	25
LCNOW-25	C-1	Yes	—	1—1/2"	2	1—1/2"	25
802-S	C-1	—	S	1—1/2"	2	1—1/2"	25

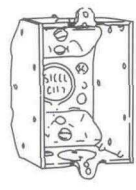
2 1/4" deep gangable—beveled corners—with nonmetallic sheathed cable clamps—10.5 cubic inch capacity

2 1/4" deep non-gangable—with nonmetallic sheathed cable clamps—10.5 cubic inch capacity

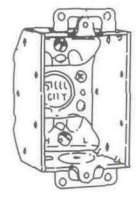
A-1-2-25	C-1	—	—	1—1/2"	2	1—1/2"	25
A-1-2E-25	C-1	Yes	—	1—1/2"	2	1—1/2"	25
A-16-25	C-1	—	—	1—1/2"	2	1—1/2"	25



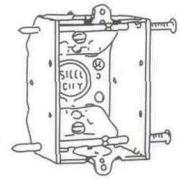
LCNOW
Ears flush old work



A-1-2



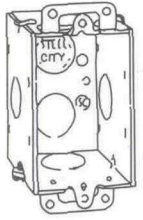
A-1-2E
Ears flush



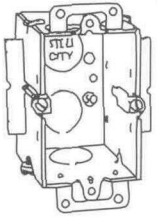
A-16
With nails

3" x 2" Switch Boxes—Continued

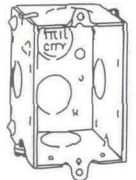
2 1/2" deep gangable—with conduit KOs—12.5 cubic inch capacity



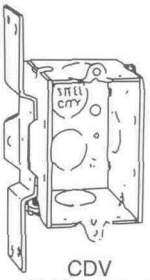
CDOW
Ears flush



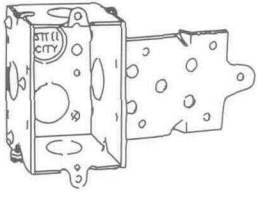
CDOW-TG-25
Ears flush



CDLE



CDV
"CV" bracket recessed 3/8"



804-S
"S" bracket recessed 3/8"

Cat. No.	Brkts.	Ears	Knockouts			Std. Ctn.
			Ea. Side Conduit	Ea. End Conduit	Bottom Conduit	
CDOW	—	Yes	1—1/2"	1—1/2"	2—1/2"	50
CDOW-TG-25	—	Yes	1—1/2"	1—1/2"	2—1/2"	25
CDLE-25	—	—	1—1/2"	1—1/2"	2—1/2"	25
CDV-25	CV	—	1—1/2"	1—1/2"	2—1/2"	25
804-S	S	—	1—1/2"	1—1/2"	2—1/2"	25

Table 370-16(a). Metal Boxes

Box Dimension, (in.) Trade Size or Type	Min. Cu. In. Cap.	Maximum Number of Conductors						
		No. 18	No. 16	No. 14	No. 12	No. 10	No. 8	No. 6
4 x 1½ Round or Octagonal	12.5	8	7	6	5	5	4	2
4 x 1½ Round or Octagonal	15.5	10	8	7	6	6	5	3
4 x 2½ Round or Octagonal	21.5	14	12	10	9	8	7	4
4 x 1½ Square	18.0	12	10	9	8	7	6	3
4 x 1½ Square	21.0	14	12	10	9	8	7	4
4 x 2½ Square	30.3	20	17	15	13	12	10	6
4⅞ x 1½ Square	25.5	17	14	12	11	10	8	5
4⅞ x 1½ Square	29.5	19	16	14	13	11	9	5
4⅞ x 2½ Square	42.0	28	24	21	18	16	14	8
3 x 2 x 1½ Device	7.5	5	4	3	3	3	2	1
3 x 2 x 2 Device	10.0	6	5	5	4	4	3	2
3 x 2 x 2½ Device	10.5	7	6	5	4	4	3	2
3 x 2 x 2½ Device	12.5	8	7	6	5	5	4	2
3 x 2 x 2½ Device	14.0	9	8	7	6	5	4	2
3 x 2 x 3½ Device	18.0	12	10	9	8	7	6	3
4 x 2½ x 1½ Device	10.3	6	5	5	4	4	3	2
4 x 2½ x 1½ Device	13.0	8	7	6	5	5	4	2
4 x 2½ x 2½ Device	14.5	9	8	7	6	5	4	2
3¾ x 2 x 2½ Masonry Box/Gang	14.0	9	8	7	6	5	4	2
3¾ x 2 x 3½ Masonry Box/Gang	21.0	14	12	10	9	8	7	4
FS—Minimum Internal Depth 1½ Single Cover/Gang	13.5	9	7	6	6	5	4	2
FD—Minimum Internal Depth 2½ Single Cover/Gang	18.0	12	10	9	8	7	6	3
FS—Minimum Internal Depth 1¾ Multiple Cover/Gang	18.0	12	10	9	8	7	6	3
FD—Minimum Internal Depth 2¾ Multiple Cover/Gang	24.0	16	13	12	10	9	8	4

Underwriters Laboratories Inc. File Number: E2969 (U.L. 514A)

Canadian Standards Association File Number: LR 12798

Federal Manufacture Number: 56501 (Cage Code)

Products Designed To Meet Federal Specification Number: W-J-800

Verification of file numbers and compliance with federal specifications for individual items available upon request.

Box and Cover Material and Plating Specification; .062" minimum thickness, Hot Rolled, Pre galvanized steel, minimum spangle.

ASTM G-90-U, AISI C-1008

Bracket Material: All brackets except MS style; 16 gauge (.060") Hot Rolled, Pre galvanized Steel AISI C-1008, G-90-U. MS Style bracket; 20 gauge (.036") Cold Rolled Spring Steel AISI C-1055, Heat Treated to R. 35 Zinc Plated .0005 thick.

Patent Number 5,031,789 - Standoff for Outlet Boxes - SS-1 Patent Number 5,004,199 - Metal Stud Bracket - Type MS - Eccentric Knockouts - Type Eko