

SC SERIES ENCLOSURES NEMA 1 SCREW-COVER WALL-MOUNT



SC060604
with SCF cover



SC080806G



SC080806NK

Industry Standards

UL 50, Type 1

CSA Certified, Type 1 (See Note)

NEMA/EEMAC Type 1

UL Files E23553

CSA File LL66078

FEATURES-SPECIFICATIONS

Applications

Designed for use as a junction box or pull box in commercial and general industrial applications. Flush covers must be ordered separately for flush-mount applications.

Construction

- Bodies and covers are fabricated from carbon steel or pre-galvanized steel (reference table)
- Flat, removable covers fastened with plated steel screws

- Cover design permits easy removal without extracting cover screws
- Mounting holes on the back of the enclosure
- Available with or without knockouts. Removable concentric knockouts on all four sides of standard enclosures with knockouts

Finish

- ANSI-61 gray polyester powder inside and out
- Unpainted pre-galvanized steel

Optional Flush Covers

Designed to mount on enclosure for flush installations. (See page A5)

- ANSI 61 gray polyester powder finish.
- Unpainted pre-galvanized steel

Accessories

- See pages L1-L24

SC SERIES SCREW-COVER PULL BOX ENCLOSURES

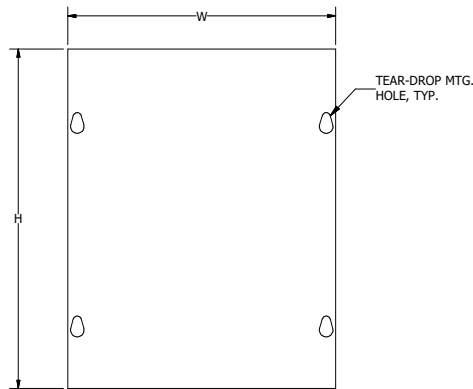
Catalog Number						
Painted		Galvanized		Knockout Pattern		
W/Knockouts	W/O Knockouts	W/Knockouts	W/O Knockouts	Enclosure Size	Width Side	Height Side
SC040404	SC040404NK	SC040404G	SC040404GNK	4.13x4.13x4.19 (105x105x106)	A	A
SC040604	SC040604NK	SC040604G	SC040604GNK	6.13x4.13x4.19 (156x105x106)	A	A-B-A
SC060604	SC060604NK	SC060604G	SC060604GNK	6.13x6.13x4.19 (156x156x106)	A-B-A	A-B-A
SC060804	SC060804NK	SC060804G	SC060804GNK	8.13x6.13x4.19 (207x156x106)	A-B-A	A-B-A
SC061004	—	—	—	10.13x6.13x4.19 (257x156x106)	A-B-A	B-A-F-F-A
SC061204	SC061204NK	SC061204G	SC061204GNK	12.13x6.13x4.19 (308x156x106)	A-B-A	B-A-F-F-A-B
SC080804	SC080804NK	SC080804G	SC080804GNK	8.13x8.13x4.19 (207x207x106)	A-B-A	A-B-A
SC081004	SC081004NK	SC081004G	SC081004GNK	10.13x8.13x4.19 (257x207x106)	A-B-A	B-A-F-F-A
SC081204	SC081204NK	SC081204G	SC081204GNK	12.13x8.13x4.19 (308x207x106)	A-B-A	B-A-F-F-A-B
SC101004	SC101004NK	SC101004G	SC101004GNK	10.13x10.13x4.19 (257x257x106)	B-A-F-F-A	B-A-F-F-A
SC101204	SC101204NK	SC101204G	SC101204GNK	12.13x10.13x4.19 (308x257x106)	B-A-F-F-A	B-A-F-F-A-B
SC121204	SC121204NK	SC121204G	SC121204GNK	12.13x12.13x4.19 (308x308x106)	B-A-F-F-A-B	B-A-F-F-A-B
SC121504	SC121504NK	SC121504G	SC121504GNK	15.13x12.13x4.19 (384x308x106)	B-A-F-F-A-B	A-B-A-F-F-A-B-A
—	SC121604NK	—	—	16.13x12.13x4.19 (410x308x106)	B-A-F-F-A-B	A-B-A-F-F-A-B-A

continued on page A3

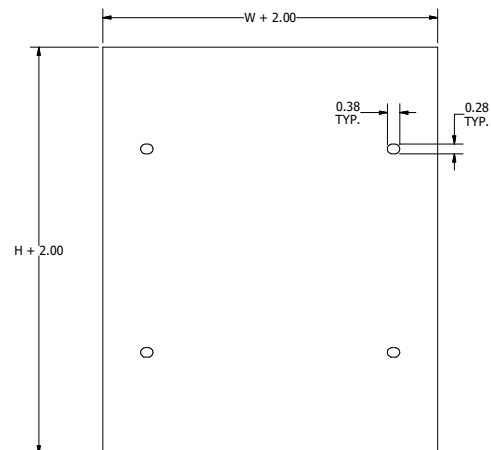
SURFACE & FLUSH COVERS ONLY

Catalog Number					
Surface Painted	Surface Galvanized	Flush Painted	Flush Galvanized	Flush Cover Size A x B	For Box H x W*
SC0404	SC0404G	SCF0404	SCF0404G	6.00x6.00 (152x152)	4.00x4.00 (102x102)
SC0406	SC0406G	SCF0406	SCF0406G	8.00x6.00 (203x152)	6.00x4.00 (102x102)
SC0606	SC0606G	SCF0606	SCG0606G	8.00x8.00 (203x203)	6.00x6.00 (152x152)
SC0608	SC0608G	SCF0608	SCF0608G	10.00x8.00 (254x203)	8.00x6.00 (203x152)
SC0612	SC0612G	SCF0612	SCF0612G	14.00x8.00 (356x203)	12.00x6.00 (305x152)
SC0808	SC0808G	SCF0808	SCF0808G	10.00x10.00 (254x254)	8.00x8.00 (203x203)
SC0810	SC0810G	SCF0810	SCF0810G	12.00x10.00 (305x254)	10.00x8.00 (254x203)
SC0812	SC0812G	SCF0812	SCF0812G	14.00x10.00 (356x254)	12.00x8.00 (305x203)
SC1010	SC1010G	SCF1010	SCF1010G	12.00x12.00 (305x305)	10.00x10.00 (254x254)
SC1012	SC1012G	SCF1012	SCF1012G	14.00x12.00 (356x305)	12.00x10.00 (305x254)
SC1212	SC1212G	SCF1212	SCF1212G	14.00x14.00 (356x356)	12.00x12.00 (305x305)
SC1215	SC1215G	SCF1215	SCF1215G	17.00x14.00 (432x356)	15.00x12.00 (381x305)
SC1216	SC1216G	SCF1216	SCF1216G	18.00x14.00 (457x356)	16.00x12.00 (406x305)
SC1218	SC1218G	SCF1218	SCF1218G	20.00x14.00 (508x356)	18.00x12.00 (457x305)
SC1224	SC1224G	SCF1224	SCF1224G	26.00x14.00 (660x356)	24.00x12.00 (610x305)
SC1515	SC1515G	SCF1515	SCF1515G	17.00x17.00 (432x432)	15.00x15.00 (381x381)
SC1518	SC1518G	SCF1518	SCF1518G	20.00x17.00 (508x432)	18.00x15.00 (457x381)
SC1616	SC1616G	SCF1616	SCF1616G	18.00x18.00 (457x457)	16.00x16.00 (406x406)
SC1818	SC1818G	SCF1818	SCF1818G	20.00x20.00 (508x508)	18.00x18.00 (457x457)
SC1824	SC1824G	SCF1824	SCF1824G	26.00x20.00 (660x508)	24.00x18.00 (610x457)
SC1830	SC1830G	SCF1830	SCF1830G	32.00x20.00 (813x508)	30.00x18.00 (762x457)
SC2424	SC2424G	SCF2424	SCF2424G	26.00x26.00 (660x660)	24.00x24.00 (610x610)
SC3030	SC3030G	SCF3030	SCF3030G	32.00x32.00 (812x812)	30.00x30.00 (762x762)
SC3636	SC3636G	SCF3636	SCF3636G	38.00x38.00 (965x965)	36.00x36.00 (914x914)
SC4848	SC4848G	SCF4848	SCF4848G	50.00x50.00 (1270x1270)	48.00x48.00 (1219x1219)

*Surface covers are same size as H x W of box.



SURFACE COVER



FLUSH COVER