

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		Enclosure Size	Knockout Pattern	
W/Knockouts	W/O Knockouts	W/Knockouts	W/O Knockouts		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

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SC SERIES ENCLOSURES NEMA 1 SCREW-COVER WALL-MOUNT

SC SERIES SCREW-COVER PULL BOX ENCLOSURES (CONT.)

Catalog Number						
Painted		Galvanized		Knockout Pattern		
W/Knockouts	W/O Knockouts	W/Knockouts	W/O Knockouts	Enclosure Size	Width Side	Height Side
SC151506	SC151506NK	SC151506G	SC151506GNK	15.13x15.13x6.19 (384x384x157)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC161606NK	—	SC161606GNK	16.13x16.13x6.19 (410x410x157)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC151806	SC151806NK	SC151806G	SC151806GNK	18.13x15.13x6.19 (461x384x157)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC181806	SC181806NK	SC181806G	SC181806GNK	18.13x18.13x6.19 (461x461x157)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC182406	SC182406NK	SC182406G	SC182406GNK	24.13x18.13x6.19 (613x461x157)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC242406	SC242406NK	SC242406G	SC242406GNK	24.13x18.13x6.19 (613x461x157)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243006	SC243006NK	SC243006G	SC243006GNK	30.13x24.13x6.19 (765x613x157)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC303006NK	—	SC303006GNK	30.13x30.13x6.19 (765x765x157)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC363606NK	—	SC363606GNK	36.13x36.13x6.19 (918x918x157)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC080808	SC080808NK	SC080808G	SC080808GNK	8.13x8.13x8.19 (207x207x208)	A-B-A	A-B-A
SC101008	—	—	—	10.13x10.13x8.19 (257x257x208)	B-A-F-F-A	B-A-F-F-A
SC121208	SC121208NK	SC121208G	SC121208GNK	12.13x12.13x8.19 (308x308x208)	B-A-F-F-A-B	B-A-F-F-A-B
SC121608	SC121608NK	SC121608G	SC121608GNK	16.13x12.13x8.19 (410x308x208)	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC121808	SC121808NK	SC121808G	SC121808GNK	18.13x12.13x8.19 (461x308x208)	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC122408	SC122408NK	SC122408G	SC122408GNK	24.13x12.13x8.19 (613x308x208)	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC181808	SC181808NK	SC181808G	SC181808GNK	18.13x18.13x8.19 (461x461x208)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC182408	SC182408NK	SC182408G	SC182408GNK	24.13x18.13x8.19 (613x461x208)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC242408	SC242408NK	SC242408G	SC242408GNK	24.13x24.13x8.19 (613x613x208)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243008	SC243008NK	SC243008G	SC243008GNK	30.13x24.13x8.19 (765x613x208)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243608	SC243608NK	SC243608G	SC243608GNK	36.13x24.13x8.19 (918x613x208)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC303008NK	—	SC303008GNK	30.13x30.13x8.19 (765x765x208)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC303608NK	—	SC303608GNK	36.13x30.13x8.19 (918x765x208)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC363608NK	—	SC363608GNK	36.13x36.13x8.19 (918x918x208)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC484808NK	—	—	48.13x48.13x8.19 (1223x1223x208)	—	—
SC121210	SC121210NK	SC121210G	SC121210GNK	12.13x12.13x10.19 (308x308x259)	B-A-F-F-A-B	B-A-F-F-A-B
SC121810	SC121810NK	SC121810G	SC121810GNK	18.13x12.13x10.19 (461x308x259)	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC122410	SC122410NK	SC122410G	SC122410GNK	24.13x12.13x10.19 (613x308x259)	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC181810	SC181810NK	SC181810G	SC181810GNK	18.13x18.13x10.19 (461x461x259)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC182410	SC182410NK	SC182410G	SC182410GNK	24.13x18.13x10.19 (613x461x259)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC242410	SC242410NK	SC242410G	SC242410GNK	24.13x24.13x10.19 (613x613x259)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243010	SC243010NK	SC243010G	SC243010GNK	30.13x24.13x10.19 (765x613x259)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC303010NK	—	SC303010GNK	30.13x30.13x10.19 (765x765x259)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC303610NK	—	SC303610GNK	36.13x30.13x10.19 (918x765x259)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243610	SC243610NK	SC243610G	SC243610GNK	36.13x24.13x10.19 (918x613x259)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC363610NK	—	SC363610GNK	36.13x36.13x10.19 (918x918x259)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC121212	SC121212NK	SC121212G	SC121212GNK	12.13x12.13x12.19 (308x308x310)	B-A-F-F-A-B	B-A-F-F-A-B
SC122412	SC122412NK	SC122412G	SC122412GNK	24.13x12.13x12.19 (613x308x310)	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC181812	SC181812NK	SC181812G	SC181812GNK	18.13x18.13x12.19 (461x461x310)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC182412	SC182412NK	SC182412G	SC182412GNK	24.13x18.13x12.19 (613x461x310)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC242412	SC242412NK	SC242412G	SC242412GNK	24.13x24.13x12.19 (613x613x310)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243012	SC243012NK	SC243012G	SC243012GNK	30.13x24.13x12.19 (765x613x310)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243612	SC243612NK	SC243612G	SC243612GNK	36.13x24.13x12.19 (918x613x310)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC303012NK	—	SC303012GNK	30.13x30.13x12.19 (765x765x310)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC303612NK	—	SC303612GNK	36.13x30.13x12.19 (918x765x310)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC363612NK	—	SC363612GNK	36.13x36.13x12.19 (918x918x310)	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
—	SC484812NK	—	SC484812GNK	48.13x48.13x12.19 (1223x1223x310)	—	—
—	SC242418NK	—	—	24.13x24.13x18.19 (613x613x462)	—	—
—	SC363618NK	—	SC363618GNK	36.13x36.13x18.19 (918x918x462)	—	—
—	SC484818NK	—	SC484818GNK	48.13x48.13x18.19 (1223x1223x462)	—	—

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