

NEMA 1 Screw Cover Wall Mount



SC080806NK



SC080806

Applications

This style is designed for use as a junction box and pull box in commercial and general industrial applications.

Construction

- Bodies and doors fabricated from 16, 14, and 12 gauge steel
- Flat, removable covers fastened with plated steel screws
- Cover design permits easy removal without extracting cover screws
- Mounting holes on back of enclosure
- Available with or without knockouts
- Removable concentric knockouts on all four sides of standard enclosures with knockouts

Finish

- ANSI 61 gray polyester powder light texture inside and out over phosphatized surfaces

Listings

- UL 50, Type 1 [UL File E23553]
- CSA Certified, Type 1 (see Note in table) [CSA file LL66078]
- Meets NEMA/EEMAC Type 1 requirements

Enclosure Shipping Schedule

Same day	1 - 7 days	1 - 10 days	1 - 15 days	1 - 20 days
----------	------------	-------------	-------------	-------------

Color indicates shipping lead time in business days.



NEMA 1 Screw Cover Wall Mount

Painted		Body/Door Steel Gauge	Enclosure Size HxWxD	Knockout Pattern			
With Knockouts	Price			Without Knockouts	Price	Width Side	Height Side
SC040404*	\$12.50	SC040404NK*	\$12.50	16/16	4.13 x 4.13 x 4.47 [105 x 105 x 114]	A	A
SC040604*	\$11.50	SC040604NK*	\$11.00	16/16	6.13 x 4.13 x 4.47 [156 x 105 x 114]	A	A-B-A
SC060604	\$11.50	SC060604NK	\$11.50	16/16	6.13 x 6.13 x 4.47 [156 x 156 x 114]	A-B-A	A-B-A
SC060606	\$14.50	SC060606NK	\$14.50	16/16	6.13 x 6.13 x 6.47 [156 x 156 x 164]	A-B-A	A-B-A
SC060804	\$14.00	SC060804NK	\$14.00	16/16	8.13 x 6.13 x 4.47 [207 x 156 x 114]	A-B-A	A-B-A
SC060806	\$17.50	SC060806NK	\$17.50	16/16	8.13 x 6.13 x 6.47 [207 x 156 x 164]	A-B-A	A-B-A
SC061204	\$19.00	SC061204NK	\$19.00	16/16	12.13 x 6.13 x 4.47 [308 x 156 x 114]	A-B-A	B-A-F-F-A-B
SC061206	\$22.00	SC061206NK	\$22.00	16/16	12.13 x 6.13 x 6.47 [308 x 156 x 164]	A-B-A	B-A-F-F-A-B
SC080804	\$16.00	SC080804NK	\$16.00	16/16	8.13 x 4.47 x 8.13 [207 x 207 x 114]	A-B-A	A-B-A
SC080806	\$19.00	SC080806NK	\$19.00	16/16	8.13 x 8.13 x 6.47 [207 x 207 x 164]	A-B-A	A-B-A
SC080808	\$22.00	SC080808NK	\$22.00	16/16	8.00 x 8.13 x 8.13 [203 x 207 x 207]	A-B-A	A-B-A

Notes: Dimensions in inches [millimeters]

*Not UL listed.

A WGNDKT must be ordered with each SC enclosure to meet the CSA standard

Continued on next page

NEMA 1 Screw Cover Wall Mount

NEMA 1 Screw Cover Wall Mount [cont.]							
Painted				Body/Door Steel Gauge	Enclosure Size HxWxD	Knockout Pattern	
With Knockouts	Price	Without Knockouts	Price			Width Side	Height Side
SC081004	\$18.50	SC081004NK	\$18.50	16/16	10.13 x 8.13 x 4.47 [257 x 207 x 114]	A-B-A	B-A-F-F-A
SC081006	\$22.00	SC081006NK	\$22.00	16/16	10.13 x 8.13 x 6.47 [257 x 207 x 164]	A-B-A	B-A-F-F-A
SC081204	\$21.00	SC081204NK	\$21.00	16/16	12.13 x 8.13 x 4.47 [308 x 207 x 114]	A-B-A	B-A-F-F-A-B
SC081206	\$26.50	SC081206NK	\$26.50	16/16	12.13 x 8.13 x 6.47 [308 x 207 x 164]	A-B-A	B-A-F-F-A-B
SC101004	\$21.00	SC101004NK	\$21.00	16/16	10.13 x 10.13 x 4.47 [257 x 257 x 114]	B-A-F-F-A	B-A-F-F-A
SC101006	\$25.00	SC101006NK	\$25.00	16/16	10.13 x 10.13 x 6.47 [257 x 257 x 164]	B-A-F-F-A	B-A-F-F-A
SC101204	\$24.00	SC101204NK	\$24.00	16/16	12.13 x 10.13 x 4.47 [308 x 257 x 114]	B-A-F-F-A	B-A-F-F-A-B
SC101206	\$28.00	SC101206NK	\$28.00	16/16	12.13 x 10.13 x 6.47 [308 x 257 x 164]	B-A-F-F-A	B-A-F-F-A-B
SC121204	\$26.50	SC121204NK	\$26.50	16/16	12.13 x 12.13 x 4.47 [308 x 308 x 114]	B-A-F-F-A-B	B-A-F-F-A-B
SC121206	\$31.50	SC121206NK	\$31.50	16/16	12.13 x 12.13 x 6.47 [308 x 308 x 164]	B-A-F-F-A-B	B-A-F-F-A-B
SC121208	\$33.50	SC121208NK	\$33.50	16/16	12.00 x 12.13 x 8.13 [305 x 308 x 207]	B-A-F-F-A-B	B-A-F-F-A-B
SC121210	\$36.00	SC121210NK	\$36.00	16/16	12.00 x 12.13 x 10.13 [305 x 308 x 257]	B-A-F-F-A-B	B-A-F-F-A-B
SC121212	\$54.00	SC121212NK	\$54.00	16/16	12.00 x 12.13 x 12.13 [305 x 308 x 308]	B-A-F-F-A-B	B-A-F-F-A-B
SC121504	\$31.00	SC121504NK	\$31.00	16/16	15.13 x 12.13 x 4.47 [384 x 308 x 114]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC121506	\$36.50	SC121506NK	\$36.50	16/16	15.13 x 12.13 x 6.47 [384 x 308 x 164]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC121608	\$43.50	SC121608NK	\$43.50	16/16	16.00 x 12.13 x 8.13 [406 x 308 x 207]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC121804	\$36.00	SC121804NK	\$36.00	16/16	18.13 x 12.13 x 4.47 [461 x 308 x 114]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC121806	\$42.00	SC121806NK	\$42.00	16/16	18.13 x 12.13 x 6.47 [461 x 308 x 164]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC121808	\$46.00	SC121808NK	\$46.00	16/16	18.00 x 12.13 x 8.13 [457 x 308 x 207]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC121810	\$58.00	SC121810NK	\$58.00	16/16	18.00 x 12.13 x 10.13 [457 x 308 x 257]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC122404	\$46.50	SC122404NK	\$46.50	16/16	24.12 x 12.13 x 4.47 [613 x 308 x 114]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC122406	\$51.00	SC122406NK	\$51.00	16/16	24.12 x 12.13 x 6.47 [613 x 308 x 164]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC122408	\$63.00	SC122408NK	\$63.00	16/16	24.00 x 12.13 x 8.13 [610 x 308 x 207]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC122410	\$53.00	SC122410NK	\$53.00	16/16	24.00 x 12.13 x 10.13 [610 x 308 x 257]	B-A-F-F-A-B	A-B-A-F-F-A-B-A
SC122412	\$55.00	SC122412NK	\$55.00	16/16	24.00 x 12.13 x 12.13 [610 x 308 x 308]	B-A-F-F-A-B	A-B-A-F-F-A-B-A

Notes: Dimensions in inches [millimeters]
 *Not UL listed.
 A WGNDKT must be ordered with each SC enclosure to meet the CSA standard

Continued on next page

Enclosure Shipping Schedule				
Same day	1 - 7 days	1 -10 days	1 - 15 days	1 - 20 days

Color indicates shipping lead time in business days.

NEMA 1 Screw Cover Wall Mount

NEMA 1 Screw Cover Wall Mount [cont.]							
Painted				Body/Door Steel Gauge	Enclosure Size HxWxD	Knockout Pattern	
With Knockouts	Price	Without Knockouts	Price			Width Side	Height Side
SC151504	\$37.00	SC151504NK	\$37.00	16/16	15.13 x 15.13 x 4.47 [384 x 384 x 114]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC151506	\$43.50	SC151506NK	\$43.50	16/16	15.13 x 15.13 x 6.47 [384 x 384 x 164]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC151804	\$48.50	SC151804NK	\$48.50	16/16	18.13 x 15.13 x 4.47 [461 x 384 x 114]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC151806	\$50.00	SC151806NK	\$50.00	16/16	18.13 x 15.13 x 6.47 [461 x 384 x 164]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC181804	\$46.50	SC181804NK	\$46.50	16/16	18.13 x 18.13 x 4.47 [461 x 461 x 114]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC181806	\$55.00	SC181806NK	\$55.00	16/16	18.13 x 18.13 x 6.47 [461 x 461 x 164]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC181808	\$63.00	SC181808NK	\$63.00	16/16	18.00 x 18.13 x 8.13 [457 x 461 x 207]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC181810	\$82.00	SC181810NK	\$82.00	16/16	18.00 x 18.13 x 10.13 [457 x 461 x 257]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC181812	\$68.00	SC181812NK	\$68.00	16/16	18.00 x 18.13 x 12.13 [457 x 461 x 308]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC182404	\$80.00	SC182404NK	\$80.00	16/16	24.12 x 18.13 x 4.09 [613 x 461 x 114]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC182406	\$88.00	SC182406NK	\$88.00	16/16	24.12 x 18.13 x 6.49 [613 x 461 x 164]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC182408	\$97.00	SC182408NK	\$97.00	16/16	24.00 x 18.13 x 8.13 [610 x 461 x 207]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC182410	\$151.00	SC182410NK	\$151.00	16/16	24.00 x 18.13 x 10.13 [610 x 461 x 257]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC182412	\$179.00	SC182412NK	\$179.00	16/16	24.00 x 18.13 x 12.13 [610 x 461 x 308]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC183004	\$92.00	SC183004NK	\$92.00	16/16	30.12 x 18.13 x 4.47 [765 x 461 x 114]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC242404	\$105.00	SC242404NK	\$105.00	14/14	24.12 x 24.12 x 4.49 [613 x 613 x 114]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC242406	\$114.00	SC242406NK	\$114.00	14/14	24.12 x 24.12 x 6.49 [613 x 613 x 165]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC242408	\$126.00	SC242408NK	\$126.00	14/14	24.00 x 24.15 x 8.15 [610 x 613 x 207]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC242410	\$179.00	SC242410NK	\$179.00	14/14	24.00 x 24.15 x 10.15 [610 x 613 x 258]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC242412	\$195.00	SC242412NK	\$195.00	14/14	24.00 x 24.15 x 12.15 [610 x 613 x 309]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243006	\$153.00	SC243006NK	\$153.00	14/14	30.00 x 24.15 x 6.15 [762 x 613 x 156]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243008	\$178.00	SC243008NK	\$178.00	14/14	30.00 x 24.15 x 8.15 [762 x 613 x 207]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243010	\$213.00	SC243010NK	\$213.00	14/14	30.00 x 24.15 x 10.15 [762 x 613 x 258]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243012	\$246.00	SC243012NK	\$246.00	14/14	30.00 x 24.15 x 12.15 [762 x 613 x 309]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243608	\$196.00	SC243608NK	\$196.00	14/14	36.00 x 24.15 x 8.15 [914 x 613 x 207]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243610	\$274.00	SC243610NK	\$274.00	14/14	36.00 x 24.15 x 10.15 [914 x 613 x 258]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
SC243612	\$294.00	SC243612NK	\$294.00	14/14	36.00 x 24.15 x 12.15 [914 x 613 x 309]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
Not Available		SC303008NK	\$230.00	12/12	30.00 x 30.19 x 8.19 [762 x 767 x 208]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A

Notes: Dimensions in inches [millimeters]

*Not UL listed.

A WGNDKT must be ordered with each SC enclosure to meet the CSA standard

Continued on next page

Enclosure Shipping Schedule				
Same day	1 - 7 days	1 -10 days	1 - 15 days	1 - 20 days

Color indicates shipping lead time in business days.

NEMA 1 Screw Cover Wall Mount

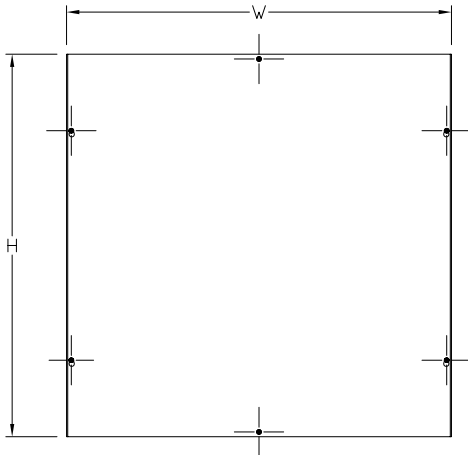
NEMA 1 Screw Cover Wall Mount [cont.]							
Painted				Body/Door Steel Gauge	Enclosure Size HxWxD	Knockout Pattern	
With Knockouts	Price	Without Knockouts	Price			Width Side	Height Side
Not Available	N/A	SC303010NK	\$313.00	12/12	30.00 x 30.19 x 10.19 [762 x 767 x 259]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
Not Available	N/A	SC303012NK	\$343.00	12/12	30.00 x 30.19 x 12.19 [762 x 767 x 310]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
Not Available	N/A	SC303608NK	\$312.00	12/12	36.00 x 30.19 x 8.19 [914 x 767 x 208]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
Not Available	N/A	SC303610NK	\$314.00	12/12	36.00 x 30.19 x 10.19 [914 x 767 x 259]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
Not Available	N/A	SC303612NK	\$353.00	12/12	36.00 x 30.19 x 12.19 [914 x 767 x 310]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
Not Available	N/A	SC363608NK	\$287.00	12/12	36.00 x 36.19 x 8.19 [914 x 919 x 208]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
Not Available	N/A	SC363610NK	\$318.00	12/12	36.00 x 36.19 x 10.19 [914 x 919 x 259]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A
Not Available	N/A	SC363612NK	\$409.00	12/12	36.00 x 36.19 x 12.19 [914 x 919 x 310]	A-B-A-F-F-A-B-A	A-B-A-F-F-A-B-A

Notes: Dimensions in inches [millimeters]
 *Not UL listed.
 A WGNDKT must be ordered with each SC enclosure to meet the CSA standard

Grounding Kit		
Part Number	Description	Price
WGNDKT	Grounding Kit	\$1.25

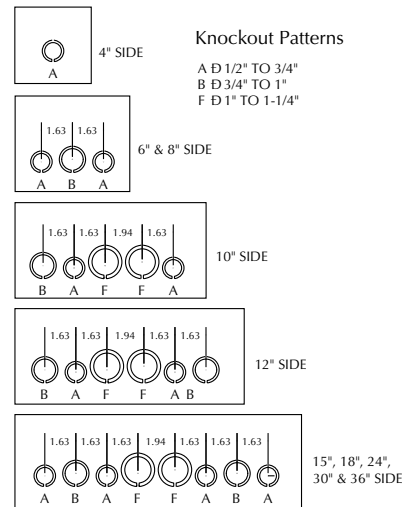
Field grounding kit includes necessary parts to properly ground enclosure

Dimensions



Enclosure Shipping Schedule				
Same day	1 - 7 days	1 - 10 days	1 - 15 days	1 - 20 days

Color indicates shipping lead time in business days.



See our website: www.AutomationDirect.com for complete engineering drawings.