

# 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

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*	\$12.50	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	\$16.25	SC060606NK	\$16.25	16/16	6.13 x 6.13 x 6.47 [156 x 156 x 164]	A-B-A	A-B-A
SC060804	\$15.75	SC060804NK	\$15.75	16/16	8.13 x 6.13 x 4.47 [207 x 156 x 114]	A-B-A	A-B-A
SC060806	\$20.50	SC060806NK	\$21.50	16/16	8.13 x 6.13 x 6.47 [207 x 156 x 164]	A-B-A	A-B-A
SC061204	\$23.50	SC061204NK	\$23.50	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	\$25.50	SC061206NK	\$25.50	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	\$28.00	SC080808NK	\$28.00	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
<b>SC081004</b>	\$21.00	<b>SC081004NK</b>	\$23.50	16/16	10.13 x 8.13 x 4.47 [257 x 207 x 114]	A-B-A	B-A-F-F-A
<b>SC081006</b>	\$28.00	<b>SC081006NK</b>	\$28.00	16/16	10.13 x 8.13 x 6.47 [257 x 207 x 164]	A-B-A	B-A-F-F-A
<b>SC081204</b>	\$27.00	<b>SC081204NK</b>	\$27.00	16/16	12.13 x 8.13 x 4.47 [308 x 207 x 114]	A-B-A	B-A-F-F-A-B
<b>SC081206</b>	\$29.50	<b>SC081206NK</b>	\$32.00	16/16	12.13 x 8.13 x 6.47 [308 x 207 x 164]	A-B-A	B-A-F-F-A-B
<b>SC101004</b>	\$21.00	<b>SC101004NK</b>	\$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
<b>SC101006</b>	\$29.00	<b>SC101006NK</b>	\$29.00	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
<b>SC101204</b>	\$27.50	<b>SC101204NK</b>	\$30.50	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
<b>SC101206</b>	\$36.50	<b>SC101206NK</b>	\$36.50	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
<b>SC121204</b>	\$27.00	<b>SC121204NK</b>	\$27.00	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
<b>SC121206</b>	\$31.50	<b>SC121206NK</b>	\$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
<b>SC121208</b>	\$43.50	<b>SC121208NK</b>	\$43.50	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
<b>SC121210</b>	\$46.50	<b>SC121210NK</b>	\$46.50	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
<b>SC121212</b>	\$89.00	<b>SC121212NK</b>	\$89.00	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
<b>SC121504</b>	\$40.00	<b>SC121504NK</b>	\$40.00	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
<b>SC121506</b>	\$47.00	<b>SC121506NK</b>	\$47.00	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
<b>SC121608</b>	\$58.00	<b>SC121608NK</b>	\$58.00	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
<b>SC121804</b>	\$47.00	<b>SC121804NK</b>	\$47.00	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
<b>SC121806</b>	\$49.00	<b>SC121806NK</b>	\$55.00	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
<b>SC121808</b>	\$57.00	<b>SC121808NK</b>	\$57.00	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
<b>SC121810</b>	\$76.00	<b>SC121810NK</b>	\$76.00	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
<b>SC122404</b>	\$60.00	<b>SC122404NK</b>	\$60.00	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
<b>SC122406</b>	\$63.00	<b>SC122406NK</b>	\$73.00	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
<b>SC122408</b>	\$82.00	<b>SC122408NK</b>	\$82.00	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
<b>SC122410</b>	\$69.00	<b>SC122410NK</b>	\$69.00	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
<b>SC122412</b>	\$72.00	<b>SC122412NK</b>	\$72.00	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
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	
<b>SC151504</b>	\$48.50	<b>SC151504NK</b>	\$48.50	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	
<b>SC151506</b>	\$49.00	<b>SC151506NK</b>	\$55.00	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	
<b>SC151804</b>	\$60.00	<b>SC151804NK</b>	\$55.00	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	
<b>SC151806</b>	\$63.00	<b>SC151806NK</b>	\$63.00	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	
<b>SC181804</b>	\$56.00	<b>SC181804NK</b>	\$56.00	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	
<b>SC181806</b>	\$56.00	<b>SC181806NK</b>	\$56.00	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	
<b>SC181808</b>	\$74.00	<b>SC181808NK</b>	\$82.00	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	
<b>SC181810</b>	\$106.00	<b>SC181810NK</b>	\$106.00	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	
<b>SC181812</b>	\$81.00	<b>SC181812NK</b>	\$81.00	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	
<b>SC182404</b>	\$113.00	<b>SC182404NK</b>	\$97.00	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	
<b>SC182406</b>	\$115.00	<b>SC182406NK</b>	\$103.00	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	
<b>SC182408</b>	\$123.00	<b>SC182408NK</b>	\$123.00	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	
<b>SC182410</b>	\$189.00	<b>SC182410NK</b>	\$189.00	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	
<b>SC182412</b>	\$205.00	<b>SC182412NK</b>	\$205.00	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	
<b>SC183004</b>	\$120.00	<b>SC183004NK</b>	\$120.00	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	
<b>SC242404</b>	\$132.00	<b>SC242404NK</b>	\$132.00	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	
<b>SC242406</b>	\$114.00	<b>SC242406NK</b>	\$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	
<b>SC242408</b>	\$126.00	<b>SC242408NK</b>	\$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	
<b>SC242410</b>	\$232.00	<b>SC242410NK</b>	\$232.00	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	
<b>SC242412</b>	\$225.00	<b>SC242412NK</b>	\$225.00	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	
<b>SC243006</b>	\$177.00	<b>SC243006NK</b>	\$177.00	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	
<b>SC243008</b>	\$233.00	<b>SC243008NK</b>	\$233.00	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	
<b>SC243010</b>	\$274.00	<b>SC243010NK</b>	\$274.00	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	
<b>SC243012</b>	\$308.00	<b>SC243012NK</b>	\$308.00	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	
<b>SC243608</b>	\$226.00	<b>SC243608NK</b>	\$226.00	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	
<b>SC243610</b>	\$313.00	<b>SC243610NK</b>	\$313.00	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	
<b>SC243612</b>	\$336.00	<b>SC243612NK</b>	\$336.00	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	
<b>Not Available</b>		<b>SC303008NK</b>	\$233.00	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
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	<b>SC303010NK</b>	\$357.00	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	<b>SC303012NK</b>	\$393.00	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	<b>SC303608NK</b>	\$363.00	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	<b>SC303610NK</b>	\$358.00	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	<b>SC303612NK</b>	\$404.00	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	<b>SC363608NK</b>	\$328.00	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	<b>SC363610NK</b>	\$363.00	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	<b>SC363612NK</b>	\$467.00	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*

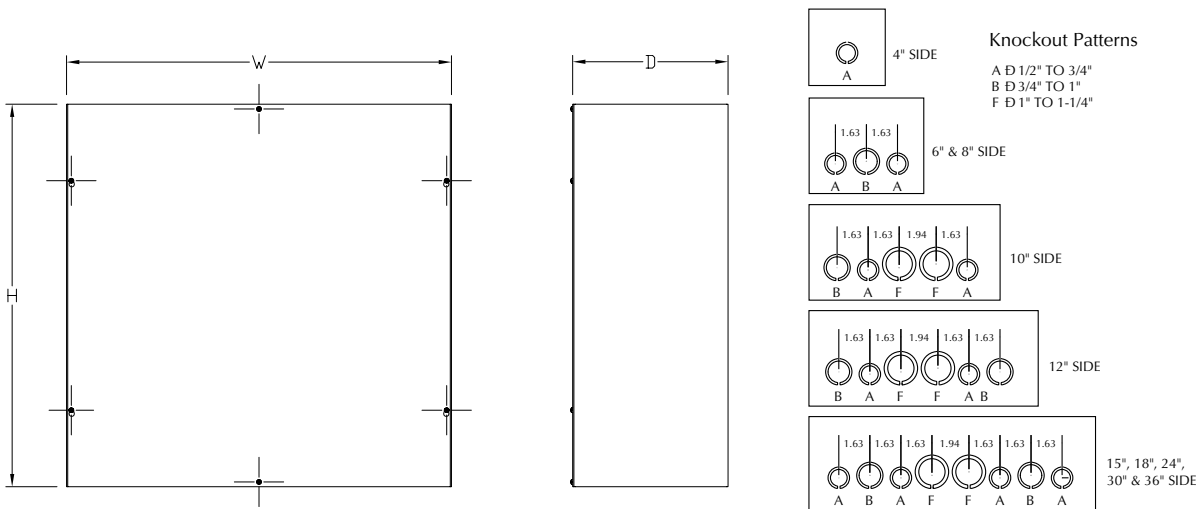
Grounding Kit		
Part Number	Description	Price
<b>WGNDKT</b>	Grounding Kit	\$1.25

Field grounding kit includes necessary parts to properly ground enclosure

Enclosure Shipping Schedule	
Same day	1 -10 days

Color indicates shipping lead time in business days.

## Dimensions



See our website: [www.AutomationDirect.com](http://www.AutomationDirect.com) for complete engineering drawings.