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SCE-N80XM4018SS6



Product Specifications:

Part Number: SCE-N80XM4018SS6
Description: S.S. 1DR Enc. Both sides Solid w/ Disc.
Height: 80.00"
Width: 40.25"
Depth: 18.00"
Catalog Page: 282
Est. Ship Weight: 371 lbs

Construction

- Both sides solid.
- Provisions for flange mount disconnect.
- .104 in stainless steel Type 316.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Concealed hinges.
- 3-point latching mechanism.
- End of latch rods have ramp shoes for easier door closing.
- Panel supports.
- Pour-in-place oil & water resistant gasket.
- Optional panels mount to collar studs.
- Ground stud on door and body.
- Provisions for light kit.
- Black zinc die cast coinproof/padlocking handle on door.

Application

Designed to house a variety of electrical and electronic controls and instruments, and most standard type disconnects. Provides protection from dust, dirt, water and oil. Disconnect switch (or circuit breaker) and operating mechanisms are not furnished with enclosure. The enclosures are extra deep for applications requiring more interior space. For outdoor application a drip shield and drain vent is recommended.

Finish

#4 brushed finish on all exterior surfaces. Optional subpanels powder coated white or galvanized.

Industry Standards - (IS6)

- NEMA: Type 3R, 4, 4X, 12 and Type 13
- UL: Listed Type 3R, 4, 4X and 12
- CSA: Type 4, 4X and 12
- IEC: IEC 60529
- IP: IP 66

Notes

Accessories Included

SCE-130520 Mechanical Interlock Cable Length 132 inch
SCE-130516 NextGen Gasket Bolt Pack

Optional Accessories

SCE-N80P40 Subpanel, Bent
SCE-N80P40GALV Subpanel, Galvanized
SCE-13ELJEXPP Pocket, Exterior Print
SCE-19ELJEXPP Pocket, Exterior Print
SCE-BVK Breather Vent
SCE-FS1212 Shelf, Folding
SCE-FS1818 Shelf, Folding
SCE-FS2424 Shelf, Folding
SCE-LF18 Fixture, LED Light
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-LF24 Fixture, LED Light
SCE-LF24NO Fixture, LED Light w/o Outlet
SCE-SLMS700 LED w/ Motion 700 Lumens
SCE-DF80N40 Dead Front, NextGen

Similar Part Numbers

SCE-N68XM2818SS6 S.S. 1DR Enc. Both sides Solid w/ Disc.
SCE-N68XM3418SS6 S.S. 1DR Enc. Both sides Solid w/ Disc.
SCE-N68XM4018SS6 S.S. 1DR Enc. Both sides Solid w/ Disc.
SCE-N80XM4024SS6 S.S. 1DR Enc. Both sides Solid w/ Disc.
SCE-N86XM4018SS6 S.S. 1DR Enc. Both sides Solid w/ Disc.
SCE-N86XM4024SS6 S.S. 1DR Enc. Both sides Solid w/ Disc.

Installation Information

- NextGen Free-Standing Enclosures
- ABB Flange Mounted, Disconnects and Circuit Breakers
- Allen-Bradley Flange Mounted, Disconnects and Circuit Breakers
- Bussmann Flange Mounted, Disconnects and Circuit Breakers
- Cutler-Hammer Flange Mounted, Disconnects and Circuit Breakers

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with enclosure.

- D1 D2 Modifications
- GE Flange Mounted, Disconnects and Circuit Breakers
- Gould Flange Mounted, Disconnects and Circuit Breakers
- LS Electric Flange Mounted Disconnects
- Moller Flange Mounted, Disconnects and Circuit Breakers
- Siemens Flange Mounted, Disconnects and Circuit Breakers
- Square D Flange Mounted, Disconnects and Circuit Breakers
- LFMTGK Installation Instructions
- Sub-Plate Layout & Grounding for 3/8-16
- Design Considerations When Specifying Your Enclosure