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SCE-N80RX7818



Product Specifications:

Part Number: SCE-N80RX7818
Description: 2DR Enc. Right Bay - w/ Disc. - Left side Open
Height: 80.00"
Width: 77.75"
Depth: 18.00"
Catalog Page: 178
Est. Ship Weight: 756 lbs

Construction

- Provisions for flange mount disconnect.
- .104 in carbon steel.
- 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.
- Black zinc die cast coinproof/padlocking handle on door.
- 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.
- Holes plug provided to seal holes in bottom of enclosure.
- Enclosures include provisions for system expansion.

Application

Can be bolted together in any desired multiple door arrangement for maximum versatility. 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. Provisions for 30 to 200 amp Cable Operated Disconnect switch (or circuit breaker). The enclosures are extra deep for applications requiring more interior space. For outdoor application a drip shield and drain vent is recommended.

Finish

SCE-09 Gray powder coated inside and out. Optional subpanels powder coated white or galvanized.

Industry Standards - (IS4)

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

Accessories Included

SCE-HS2S Hole Seal, 2 Inch Square
SCE-MDV Kit, Mechanical Defeater

Optional Accessories

SCE-N80P78 Subpanel, Bent
SCE-N80P78GALV Subpanel, Galvanized
SCE-NEP8018 End Plate
SCE-NBP8018 Barrier Plate
SCE-FS1818 Shelf, Folding
SCE-84FP Plate, Filler
SCE-BP7218 Plate, Barrier
SCE-LFMTGK Light Fixture Mounting Kit
SCE-13ELJEXPP Pocket, Exterior Print
SCE-130516 NextGen Gasket Bolt Pack
SCE-19ELJEXPP Pocket, Exterior Print
SCE-BVK Breather Vent
SCE-FS1212 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-SLOF700 LED Light w/On/Off Switch 700 Lumens
SCE-RDN80XME Door, Replacement
SCE-RDNL80XME Door, Replacement
SCE-DF80NX40 Dead Front, NextGen
SCE-BPEX18 Barrier Extension
SCE-BPIC Barrier Plate Interlock Cover
SCE-130518 Mechanical Interlock Cable Length 168 inch
SCE-DF80N40 Dead Front, NextGen

Similar Part Numbers

SCE-N68RX7818 2DR Enc. Right Bay - w/ Disc. - Left side Open
SCE-N80RX7824 2DR Enc. Right Bay - w/ Disc. - Left side Open
SCE-N86RX7818 2DR Enc. Right Bay - w/ Disc. - Left side Open

Notes

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

SCE-N86RX7824 2DR Enc. Right Bay - w/ Disc. - Left side Open

Installation Information

- NextGen Free-Standing Right Bay
- Cable Interlock
- NextGen Free-Standing End Plate Installation
- NextGen Free-Standing Barrier Plate Installation
- 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
- 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
- Center Channel Re-Install
- Dead Front NextGen Free-Standing 2 Door 2/Disconnect
- NextGen Free-Standing Multidoor Enclosure Installation