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SCE-N80C4024



Product Specifications:

Part Number: SCE-N80C4024
Description: 1DR Enc. Center Bay - Both Side Open
Height: 80.00"
Width: 40.25"
Depth: 24.00"
Catalog Page: 174
Est. Ship Weight: 421 lbs

Construction

- .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.
- Black zinc die cast padlocking handles on doors.
- 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. Provides protection from dust, dirt, water and oil. 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-130520 Mechanical Interlock Cable Length 132 inch
SCE-130516 NextGen Gasket Bolt Pack

Optional Accessories

SCE-NEP8024 End Plate
SCE-N80P40 Subpanel, Bent
SCE-N80P40GALV Subpanel, Galvanized
SCE-84FP Plate, Filler
SCE-RDNL80XME Door, Replacement
SCE-13ELJEXPP Pocket, Exterior Print
SCE-19ELJEXPP Pocket, Exterior Print
SCE-NBP8024 Barrier Plate
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-SLOF700 LED Light w/On/Off Switch 700 Lumens
SCE-DF80N40 Dead Front, NextGen
SCE-BPEX24 Barrier Extension
SCE-BPIC Barrier Plate Interlock Cover
SCE-LFMTGK Light Fixture Mounting Kit

Similar Part Numbers

SCE-N68C4018 1DR Enc. Center Bay - Both Side Open
SCE-N80C4018 1DR Enc. Center Bay - Both Side Open
SCE-N86C4018 1DR Enc. Center Bay - Both Side Open
SCE-N86C4024 1DR Enc. Center Bay - Both Side Open

Installation Information

- NextGen Free-Standing Center Bay

- Cable Interlock
- NextGen Free-Standing End Plate Installation
- NextGen Free-Standing Barrier Plate Installation
- LFMTGK Installation Instructions
- Sub-Plate Layout & Grounding for 3/8-16
- Design Considerations When Specifying Your Enclosure
- NextGen Free-Standing Multidoor Enclosure Installation