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SCE-84XM3EW24

SCE-N80L7824, SCE-N80RX4024 - Cost Effective Alternative



Product Specifications:

Part Number: SCE-84XM3EW24
Description: 3DR XM Enclosure
Height: 84.00"
Width: 117.50"
Depth: 24.00"
Catalog Page: 5000
Est. Ship Weight: 1550 lbs

Construction

- 0.125 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.
- Removable centerposts permit easy panel installation.
- Concealed hinges.
- Black zinc die cast coinproof/padlocking handle on main door with black zinc die cast padlocking handle on slave doors.
- 3-point latching mechanism.
- Ends of latch rods have ramp shoes for easier door closing.
- Panel supports.
- Large removable print pockets.
- Pour in place oil & water resistant gasket.
- Removable panels mount on collar studs.
- Master door is far right-hand door on all enclosures.
- Defeater on master door requires a screwdriver to open.
- Mechanical interlock activated by master door prevents slave doors from being opened first. Doors can be closed in any order.
- Ground stud on door and body.
- Provisions for light kit.
- Holes plugs provided to seal holes in bottom of enclosure.

Application

Designed to house electrical equipment and provide protection from dirt, dust, oil and water and to house most standard type disconnects. For outdoor application a drip shield and drain vent is recommended.

For Details about the design, performance expectations, applications and design suggestions - See Design Considerations
www.saginawcontrol.com/instman/considerations.pdf

Finish

ANSI-61 gray powder coating inside and out. Sub-panels are powder coated white. Part numbers ending in "G" have galvanized subpanels installed.

Accessories Included

SCE-76P37 Subpanel, Bent
Sub-plate included with enclosure. Replacement plates can be ordered.
SCE-76P76 Subpanel, Bent
Sub-plate included with enclosure. Replacement plates can be ordered.

Optional Accessories

SCE-84FP Plate, Filler
SCE-FS1818 Shelf, Folding
SCE-LF24NO Fixture, LED Light w/o Outlet
SCE-BP7224 Plate, Barrier
SCE-LF18 Fixture, LED Light
SCE-LFMTGK Light Fixture Mounting Kit
SCE-LF24 Fixture, LED Light
SCE-RD84XME Door, Replacement
SCE-RDL84XME Door, Replacement
SCE-RDR84XME Door, Replacement
SCE-BVK Breather Vent
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-13ELJEXPP Pocket, Exterior Print
SCE-19ELJEXPP Pocket, Exterior Print
SCE-FS1212 Shelf, Folding
SCE-FS2424 Shelf, Folding
SCE-20RMW Wireway, Removable

Similar Part Numbers

SCE-72XM3EW18 3DR XM Enclosure
SCE-72XM3EW18G 3DR XM Enclosure
SCE-84XM3EW18 3DR XM Enclosure
SCE-84XM3EW18G 3DR XM Enclosure
SCE-84XM3EW24G 3DR XM Enclosure
SCE-90XM3EW24 3DR XM Enclosure
SCE-90XM3EW24G 3DR XM Enclosure

Industry Standards - (IS3)

- NEMA: Type 3R, 12 and Type 13
- UL: Listed Type 3R and 12
- CSA: Type 3R and 12
- IEC: IEC 60529
- IP: IP 55

Notes

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

*Part numbers ending in "G" have galvanized sub-panels installed.

Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. Instructions are located on the enclosure door. Drip shield is required on IS3, drip shield is recommended on IS4 and IS6. Drain holes are required on all.

Installation Information

- Square D Flange Mounted, Disconnects and Circuit Breakers
- Gould Flange Mounted, Disconnects and Circuit Breakers
- Bussmann Flange Mounted, Disconnects and Circuit Breakers
- Allen-Bradley Flange Mounted, Disconnects and Circuit Breakers
- Siemens Flange Mounted, Disconnects and Circuit Breakers
- GE Flange Mounted, Disconnects and Circuit Breakers
- ABB Flange Mounted, Disconnects and Circuit Breakers
- Moller Flange Mounted, Disconnects and Circuit Breakers
- Cutler-Hammer Flange Mounted, Disconnects and Circuit Breakers
- Folding Shelf Hole Pattern
- Removable Wire Cover
- LED Light Fixture
- Bolt In Barrier (Encl. 40" High and Taller)
- Bolt In Barrier (Encl. 40" High and Taller)
- Hole Seal
- LS Electric Flange Mounted Disconnects
- Center Channel Re-Install
- Heavy Duty Free Standing Enclosures For Flange Mounted Disconnects (One Through Six Doors)
- Design Considerations When Specifying Your Enclosure
- Sub-Plate Layout & Grounding for 3/8-16