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SCE-604818FSD



Product Specifications:

Part Number: SCE-604818FSD
Description: FSD Enclosure
Height: 60.00"
Width: 48.00"
Depth: 18.00"
Catalog Page: 134
Est. Ship Weight: 372 lbs

Construction

- 0.104 In. carbon steel.
- Concealed hinges.
- Two-Door Single Access.
- Removable and interchangeable doors.
- Seams continuously welded and ground smooth.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have ramp shoes for easier door closing.
- Flange trough collar around all sides of door opening.
- Removable print pocket provided on door with 3-point latch.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- Pour in place oil & water resistant gasket
- Ground stud on door.
- Provisions for light kits.
- Holes plugs provided to seal holes in bottom of enclosure.

Application

Designed to house a variety of electrical and electronic controls and instruments. Provisions for optional surface mounting or rack mounting of almost any type of equipment. Provides protection from dust, dirt, water and oil. 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 finish inside and out. Optional sub-panels are powder coated white.

Industry Standards - (IS3)

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

Accessories Included

SCE-HS2S Hole Seal, 2 Inch Square

Optional Accessories

SCE-60P48F1 Subpanel, Full
SCE-60FSCPS Support, Center Panel
SCE-DS48N4 Shield, Drip
SCE-60P24F1 Subpanel, Full
Requires center panel supports (SCE-60FSCPS)
SCE-60FSHDPS Panel Support Heavy Duty
Requires center panel supports (SCE-60FSCPS)
SCE-60RP24F5 Angle, Rack
SCE-60P24F2 Subpanel, Half
SCE-72P24F2 Subpanel, Half
Requires heavy duty panel supports & center panel supports (SCE-60FSHDPS & SCE-60FSCPS)
SCE-72P48F2 Subpanel, Half
Requires heavy duty panel supports (SCE-60FSHDPS)
SCE-90P24F2 Subpanel, Half
Requires heavy duty panel supports & center panel supports (SCE-60FSHDPS & SCE-60FSCPS)
SCE-60SMP14 Subpanel, Side Mount
Cannot be used when other panels are installed
SCE-60RA19TH Angle, Rack
Requires center panel supports (SCE-60FSCPS)
SCE-72RP24F5 Angle, Rack
Requires center panel supports (SCE-60FSCPS)
SCE-60RP24F6 Angle, Rack
Requires center panel supports (SCE-60FSCPS)
SCE-72RP24F6 Angle, Rack
Requires center panel supports (SCE-60FSCPS)
SCE-90RP24F6 Angle, Rack
Requires center panel supports (SCE-60FSCPS)
SCE-RD6048FSD Door, Replacement
SCE-RDL6048FSD Door, Replacement
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-13ELJEXPP Pocket, Exterior Print

- IP: IP 55

Notes

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.

SCE-19ELJEXPP Pocket, Exterior Print
SCE-FS1212 Shelf, Folding
SCE-FS2424 Shelf, Folding
SCE-BVK Breather Vent
SCE-FS1818 Shelf, Folding
SCE-LF18 Fixture, LED Light

Similar Part Numbers

SCE-724818FSD FSD Enclosure
SCE-724824FSD FSD Enclosure
SCE-726018FSD FSD Enclosure
SCE-726024FSD FSD Enclosure
SCE-726036FSD FSD Enclosure

Installation Information

- Drip Shield Kit Assembly
- Folding Shelf Hole Pattern
- Removable Wire Cover
- Center Panel Support Assembly
- Heavy Duty Panel Supports - In Two Door FS Enclosure
- Rack Mounting Angles
- Swing-Out Full Panel
- Swing-Out Rack Mounting Frame
- Swing-Out Half Panel
- LED Light Fixture
- Hole Seal
- Free-Standing Two-Door Single Access Accessories