Saginaw Control & Engineering
95 Midland Road Saginaw, MI 48638-5770
Phone: 989/799-6871 Fax: 989/799-4524
sce@saginawcontrol.com

SCE-72XEL6118LP



Product Specifications:

Part Number: SCE-72XEL6118LP
Description: 2DR XEL Enclosure
Height: 72.00"
Width: 61.00"
Depth: 18.00"
Catalog Page: 152
Est. Ship Weight: 680 lbs

Construction

- 0.104 In. carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil & water resistant gasket
- Concealed hinges.
- Removable and interchangeable doors.
- 3-point latching mechanism.
- Removable print pocket.
- Lifting eyes for easy handling.
- Ground studs on door and body.
- Collar studs 3/8-16 provided for mounting optional panels.
- 15 In. removable floor stand.
- Removable center post.
- Mechanical interlock.
- No door stiffeners required.
- Black zinc die cast coinproof/padlocking handle on main door of disconnect enclosures. Black zinc die cast padlocking handle on all other doors.
- Provisions for light kit.
- Hole 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. Optional sub-panels are powder coated white.

Industry Standards - (IS4)

- NEMA: Type 3R, 4, 12 and Type 13
- UL: Listed Type 3R, 4 and 12

Accessories Included

SCE-HS2S Hole Seal, 2 Inch Square

Optional Accessories

SCE-72P60 Subpanel, Bent
SCE-72P60GALV Subpanel, Bent Galvanized
SCE-BP6818 Plate, Barrier
SCE-FS1818 Shelf, Folding
SCE-BVK Breather Vent
SCE-DS60N4 Shield, Drip
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-LF24 Fixture, LED Light
SCE-LF18 Fixture, LED Light
SCE-LF24NO Fixture, LED Light w/o Outlet
SCE-DF72EL60 Panel, Dead Front (Enviroline Floor Mount)
SCE-RDL72XEL61 Door, Replacement
SCE-FS2424 Shelf, Folding
SCE-FS1212 Shelf, Folding
SCE-19ELJEXPP Pocket, Exterior Print
SCE-13ELJEXPP Pocket, Exterior Print
SCE-RD72XEL61 Door, Replacement

Similar Part Numbers

SCE-60XEL4912LP 2DR XEL Enclosure
SCE-60XEL4918LP 2DR XEL Enclosure
SCE-60XEL4924LP 2DR XEL Enclosure
SCE-60XEL6112LP 2DR XEL Enclosure
SCE-60XEL6118LP 2DR XEL Enclosure
SCE-60XEL6124LP 2DR XEL Enclosure
SCE-72X7312LP 2DR X LP Enclosure
SCE-72X7318LP 2DR X LP Enclosure
SCE-72X7324LP 2DR X LP Enclosure
SCE-72XEL6112LP 2DR XEL Enclosure

Installation Information

- Square D Flange Mounted, Disconnects and Circuit Breakers

- CSA: Type 3R, 4 and 12
- IEC: IEC 60529
- IP: IP 66

Notes

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

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.

- 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
- Drip Shield Kit Assembly
- Folding Shelf Hole Pattern
- LED Light Fixture
- Hole Seal
- Mechanical Defeater (2018 Rev) Video
- Mechanical Defeater (2018 Rev)
- LS Electric Flange Mounted Disconnects
- Center Channel Re-Install
- Enviroline Series Two Door Enclosures For Flange Mounted Disconnects
- Design Considerations When Specifying Your Enclosure
- Sub-Plate Layout & Grounding for 3/8-16
- Dead Front 2 Door W/Disconnect Installation Instructions Rev. 2