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

SCE-60XEL4918SS6LP



Product Specifications:

Part Number: SCE-60XEL4918SS6LP
Description: S.S. 2DR XEL Enclosure
Height: 60.00"
Width: 49.00"
Depth: 18.00"
Catalog Page: 314
Est. Ship Weight: 525 lbs

Construction

- 0.104 In. stainless steel Type 316/316L.
- Seams continuously welded and ground smooth.
- Pour in place oil & water resistant gasket
- Flange trough collar around all sides of door opening.
- Stainless steel 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 stands.
- 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.

Application

Designed to house electrical and electronic controls, instrumentation and components in indoor & outdoor locations. Designed 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

#4 brushed finish on all exterior surfaces. Optional sub-panels are powder coated white.

Industry Standards - (IS6)

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

Optional Accessories

SCE-60P48 Subpanel, Bent
SCE-DF60EL48 Panel, Dead Front (Enviroline Floor Mount)
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-60P48GALV Subpanel, Bent Galvanized
SCE-DS48SS Shield, S.S. Drip
SCE-FS2424SS Shelf, S.S. Folding
SCE-BVK Breather Vent
SCE-FS1818SS Shelf, S.S. Folding
SCE-FS1212SS Shelf, S.S. Folding
SCE-LF18 Fixture, LED Light
SCE-13ELJEXPP Pocket, Exterior Print
SCE-19ELJEXPP Pocket, Exterior Print
SCE-RDL60XEL49SS6 Door, Replacement
SCE-RD60XEL49SS6 Door, Replacement
SCE-BP5618 Plate, Barrier

Similar Part Numbers

SCE-60XEL4912SS6LP S.S. 2DR XEL Enclosure
SCE-60XEL6112SS6LP S.S. 2DR XEL Enclosure
SCE-60XEL6118SS6LP S.S. 2DR XEL Enclosure
SCE-72XEL6112SS6LP S.S. 2DR XEL Enclosure
SCE-72XEL6118SS6LP S.S. 2DR XEL Enclosure

Installation Information

- Gould Flange Mounted, Disconnects and Circuit Breakers
- Square D Flange Mounted, Disconnects and Circuit Breakers
- Cutler-Hammer Flange Mounted, Disconnects and Circuit Breakers
- Allen-Bradley Flange Mounted, Disconnects and Circuit Breakers
- Bussmann Flange Mounted, Disconnects and Circuit Breakers
- ABB Flange Mounted, Disconnects and Circuit Breakers
- GE Flange Mounted, Disconnects and Circuit Breakers
- Moller Flange Mounted, Disconnects and Circuit Breakers

- IEC: IEC 60529
- IP: IP 66

Notes

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

- Siemens Flange Mounted, Disconnects and Circuit Breakers
- Drip Shield Kit Assembly
- Folding Shelf Hole Pattern
- 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
- Dead Front 2 Door W/Disconnect Installation Instructions Rev. 2