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SCE-30XEL2108LP



Product Specifications:

Part Number: SCE-30XEL2108LP
Description: XEL LP Enclosure
Height: 30.00"
Width: 21.38"
Depth: 8.00"
Catalog Page: 106
Est. Ship Weight: 56.43 lbs

Construction

- 0.075 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
- Collar studs 3/8-16 provided for mounting optional panels.
- Disconnect cutout provided on flange.
- Concealed hinges.
- Doors are interchangeable and easily removed by pulling hinge pins.
- 3-point latching mechanism when door height is greater or equal to 40 inches, 2-point latching mechanism when door height is less than 40 inches.
- Latches are opened or closed with a screwdriver (optional tamper-resistant inserts are available).
- Mounting holes on back of enclosure.
- Mounting hardware, sealing washer and hole plug included.
- Ground studs on door and body.
- Black zinc die cast coinproof/padlocking handle.
- Removable print pocket.

Application

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. 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

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

Accessories Included

SCE-ELMFK4 Foot Kit, EL Mounting (4pc.)

Optional Accessories

SCE-30P20 Subpanel, Bent
SCE-30P20GALV Subpanel, Bent Galvannealed
SCE-DS20N4 Shield, Drip
SCE-BVK Breather Vent
SCE-DF30EL20LP Panel, Dead Front (Wall Mount)
SCE-ELSP3 KIT, Swing-Out Panel (20 High & Up)
SCE-RD30XEL2108 Door, Replacement
SCE-ELMFK4SS6-OS Foot Kit, S.S. EL Mounting (4pc.)

Similar Part Numbers

SCE-20XEL2108LP XEL LP Enclosure
SCE-20XEL2110LP XEL LP Enclosure
SCE-24XEL2108LP XEL LP Enclosure
SCE-24XEL2110LP XEL LP Enclosure
SCE-24XEL2508LP XEL LP Enclosure
SCE-24XEL2510LP XEL LP Enclosure
SCE-30XEL2110LP XEL LP Enclosure
SCE-30XEL2508LP XEL LP Enclosure
SCE-30XEL2510LP XEL LP Enclosure
SCE-30XEL2512LP XEL LP Enclosure

Installation Information

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

- 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.

Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". The Lifting Lug assembly will be included with the enclosure bolt pack and hole plugs provided to seal holes in bottom of enclosure.

- Square D Flange Mounted, Disconnects and Circuit Breakers
- Mounting Foot Kit for Enviroline Enclosures
- Drip Shield Kit Assembly
- Swing Panel ELSP3 for Encl. Height > 16
- Sealing Washer Specifications
- Mechanical Defeater (2018 Rev) Video
- Mechanical Defeater (2018 Rev)
- Self Tripping Defeater Hook Kit
- LS Electric Flange Mounted Disconnects
- Enviroline Series Single Door Enclosures For Flange Mounted Disconnects
- Design Considerations When Specifying Your Enclosure
- Sub-Plate Layout & Grounding for 3/8-16
- Dead Front Wall Mount Installation Instructions. XEL-LP REV. 2