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

SCE-30EL2412SS6LPPL

Product Specifications:



Part Number: SCE-30EL2412SS6LPPL
Description: S.S. LPPL Enclosure
Height: 30.00"
Width: 24.00"
Depth: 12.00"
Catalog Page: 254
Est. Ship Weight: 79.2 lbs

Construction

- 0.075 In. stainless steel Type 316/316L.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening
- Collar studs 3/8-16 provided for mounting optional panels.
- Mounting holes in back of enclosure for wall mounting.
- Mounting hardware, sealing washer and hole plug included.
- Stainless steel concealed hinges.
- Removable and inchangeable doors.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Removable print pocket.
- Pour in place oil & water resistant gasket
- Ground stud on door and body.

Application

Designed to house electrical and electronic controls, instrumentation and components in indoor or outdoor locations. For outdoor applications a drip shield is recommended. For outdoor application a drip shield 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
- IEC: IEC 60529
- IP: IP 66

Notes

Optional Accessories

SCE-30P24 Subpanel, Bent
SCE-ELMFK4SS6-OS Foot Kit, S.S. EL Mounting (4pc.)
SCE-DF30EL24LP Panel, Dead Front (Wall Mount)
SCE-DS24SS6 Shield, S.S. Drip
SCE-30P24GALV Subpanel, Bent Galvanized
SCE-ELSP3 KIT, Swing-Out Panel (20 High & Up)
SCE-BVK Breather Vent
SCE-ELFM24WSS S.S. EL Flush Mount Frame
SCE-ELFM30HSS S.S. EL Flush Mount Frame
SCE-RD30EL24SS6LPPL Door, Replacement

Similar Part Numbers

SCE-24EL2010SS6LPPL S.S. LPPL Enclosure
SCE-24EL2410SS6LPPL S.S. LPPL Enclosure
SCE-30EL3012SS6LPPL S.S. LPPL Enclosure
SCE-36EL2412SS6LPPL S.S. LPPL Enclosure
SCE-36EL3012SS6LPPL S.S. LPPL Enclosure
SCE-36EL3612SS6LPPL S.S. EL Enclosure
SCE-42EL3612SS6LPPL S.S. LPPL Enclosure

Installation Information

- Sealing Washer Specifications
- EL Flush Mount Frame
- Swing Panel ELSP3 for Encl. Height > 16
- Drip Shield Kit Assembly
- Service Parts Wall Mount Enclosures
- Dead Front Wall Mount Installation Instructions. EL-LP REV. 2
- Dead Front Wall Mount With 3 Point Latching Hardware. EL-LPPL REV. 2

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 on enclosures when Height >48" and Depth >16". The Lifting Lug assembly will be included with the enclosure bolt pack.