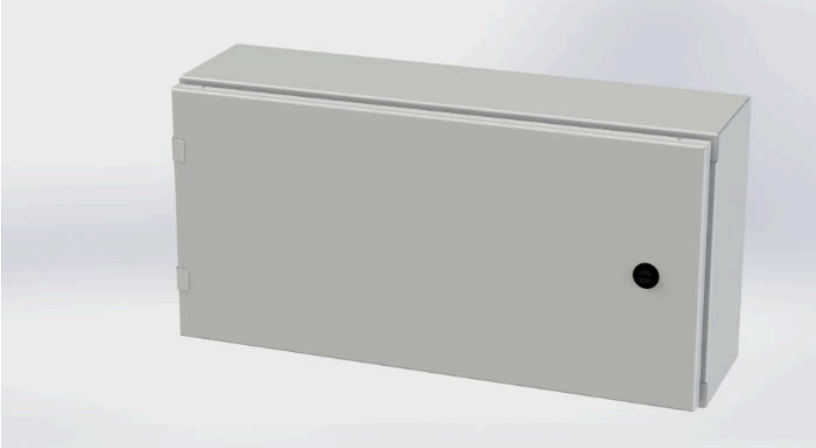
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SCE-12EL2406LPLG

Product Specifications:



Part Number: SCE-12EL2406LPLG
Description: EL Enclosure
Height: 12.00"
Width: 24.00"
Depth: 6.00"
Catalog Page: 92
Est. Ship Weight: 26 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.
- Concealed hinges.
- Removable and interchangeable doors.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Mounting holes in back of enclosure.
- Mounting hardware, sealing washer and hole plug included.
- Removable print pocket furnished if height and width of enclosure is greater than 12 inches.
- Ground studs on door and body.

Application

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

Options

- Optional tamper-resistant inserts are available.
- Optional mounting feet available.
- Door hardware available.
- Interchangeable latches and handles available in the accessory section.

Finish

RAL 7035 gray powder coating inside and out. Optional sub-panels are powder coated white.

Industry Standards - (IS4)

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

Optional Accessories

SCE-12P24 Subpanel, Bent
SCE-12P24GALV Subpanel, Bent Galvannealed
SCE-ELMFK4SS6-OS Foot Kit, S.S. EL Mounting (4pc.)
SCE-ELSP Kit, Swing-Out Panel (12 -16 High)
SCE-BVK Breather Vent
SCE-ELMFK4 Foot Kit, EL Mounting (4pc.)
SCE-DS24N4LG Shield, Drip
SCE-ELFM12H EL Flush Mount Frame
SCE-ELFM24W EL Flush Mount Frame

Similar Part Numbers

SCE-12EL1206LPLG EL Enclosure
SCE-12EL2408LPLG EL Enclosure
SCE-16EL1206LPLG EL Enclosure
SCE-16EL1208LPLG EL Enclosure
SCE-16EL1408LPLG EL Enclosure
SCE-16EL1606LPLG EL Enclosure
SCE-16EL1608LPLG EL Enclosure
SCE-16EL2006LPLG EL Enclosure
SCE-16EL2008LPLG EL Enclosure
SCE-20EL1206LPLG EL Enclosure

Installation Information

- Design Considerations When Specifying Your Enclosure
- Sub-Plate Layout & Grounding for 3/8-16
- Service Parts Wall Mount Enclosures
- Dead Front Wall Mount Installation Instructions. EL-LP REV. 2
- Dead Front Wall Mount < 20 In Height Installation Instructions. EL-LP REV. 2
- HMI Enclosure Reinforcement Installation

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

Notes

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

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.