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SCE-42H3012LP

SCE-42EL3012LP - Cost Effective Alternative



Product Specifications:

Part Number: SCE-42H3012LP
Description: Nema 4 LP Enclosure
Height: 42.00"
Width: 30.00"
Depth: 12.00"
Catalog Page: 99
Est. Ship Weight: 111 lbs

Construction

- 0.075 In. carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Door clamps are quick and easy to operate.
- Concealed hinge.
- Hasp and staple for padlocking.
- Pour in place oil & water resistant gasket
- Collar studs 3/8-16 provided for mounting optional panels.
- Ground stud on door.
- Removable print pocket furnished if height and width of enclosure is greater than 12 inches.
- External mounting provision Included.

Application

Designed to house electrical and electronic controls, instrument, and components. Provides protection from dust, dirt, 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

Finish

ANSI-61 gray powder coating inside and out. Optional 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
- IP: IP 66

Notes

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

Accessories Included

SCE-HLPMFK Mounting Foot Kit for HLP and SA LPPL Enc.

Optional Accessories

SCE-42P30 Subpanel, Bent
SCE-42P30GALV Subpanel, Bent Galvanized
SCE-DF42EL30LP Panel, Dead Front (Wall Mount)
SCE-LPQR LP Style Quick Release Clamp Assy (Stainless)
SCE-RD42H30 Door, Replacement
SCE-NADFK-3 Kit, Swing-Out Panel Mounting
SCE-DS30N4 Shield, Drip
SCE-BVK Breather Vent
SCE-ELMFK4SS6-OS Foot Kit, S.S. EL Mounting (4pc.)
SCE-LPCLAMP Assembly, LP Clamp (2pcs) Replacement Clamp

Similar Part Numbers

SCE-30H2006LP Nema 4 LP Enclosure
SCE-30H2008LP Nema 4 LP Enclosure
SCE-30H2010LP Nema 4 LP Enclosure
SCE-30H2406LP Nema 4 LP Enclosure
SCE-30H2408LP Nema 4 LP Enclosure
SCE-30H2410LP Nema 4 LP Enclosure
SCE-30H2412LP Nema 4 LP Enclosure
SCE-30H2416LP Nema 4 LP Enclosure
SCE-30H2420LP Nema 4 LP Enclosure
SCE-30H2424LP Nema 4 LP Enclosure

Installation Information

- Drip Shield Kit Assembly
- Swing Panel Assembly for LP Enclosures
- NEMA 12 and 4 Clamp Fastened Single Door Enclosure
- Design Considerations When Specifying Your Enclosure
- Dead Front Wall Mount Installation Instructions. H-LP 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.