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

SCE-20H2006SS6LP

SCE-20EL2006SS6LP - Cost Effective Alternative



Product Specifications:

Part Number: SCE-20H2006SS6LP
Description: Nema 4X LP Enclosure
Height: 20.00"
Width: 20.00"
Depth: 6.00"
Catalog Page: 270
Est. Ship Weight: 36 lbs

Construction

- 0.075 In. stainless steel Type 316/316L.
- Continuously welded seams 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 subpanels.
- Hasp and staple for padlocking.
- Stainless steel continuous hinges.
- Removable print pocket furnished if height and width of enclosure is greater than 12 Inches.
- Ground stud on door.
- Stainless steel clamps on three sides door when greater than 30 inch wide.
- Welded mounting provision top and bottom of back.

Application

Designed to house electrical and electronic controls, instruments and components in areas which may be regularly hosed down or are very wet conditions. 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

#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-20P20 Subpanel, Flat
SCE-20P20GALV Subpanel, Flat Galvannealed
SCE-LPCLAMPSS Assembly, S.S. LP Clamp (2pcs) Replacement Clamp
SCE-BVK Breather Vent
SCE-DS20SS Shield, S.S. Drip
SCE-RD20H20SS6 Door, Replacement
SCE-NADFKSS Kit, S.S. Swing-Out Panel Mounting
SCE-LPQR LP Style Quick Release Clamp Assy (Stainless)

Similar Part Numbers

SCE-16H1206SS6LP Nema 4X LP Enclosure
SCE-16H1208SS6LP Nema 4X LP Enclosure
SCE-16H1606SS6LP Nema 4X LP Enclosure
SCE-16H2006SS6LP Nema 4X LP Enclosure
SCE-20H1606SS6LP Nema 4X LP Enclosure
SCE-20H1608SS6LP Nema 4X LP Enclosure
SCE-20H1610SS6LP Nema 4X LP Enclosure
SCE-20H2408SS6LP Nema 4X LP Enclosure
SCE-24H1608SS6LP Nema 4X LP Enclosure
SCE-24H2006SS6LP Nema 4X LP Enclosure

Installation Information

- Drip Shield Kit Assembly
- Swing Panel Assembly for LP Enclosures
- Clamp Fastened Single Door Enclosures (Stainless Steel)
- NEMA 12 and 4 Clamp Fastened Single Door Enclosure

Provision for Lifting Lugs on enclosures when Height >48" and 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.