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

SCE-16148ELJSS



Product Specifications:

Part Number: SCE-16148ELJSS
Description: S.S. ELJ Enclosure
Height: 16.00"
Width: 14.00"
Depth: 8.00"
Catalog Page: 244
Est. Ship Weight: 18 lbs

Construction

- 0.063 In. stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil & water resistant gasket
- 10-32 Standoffs provided for mounting optional panels.
- Removable hinges.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door and body.
- Mounting feet included.
- Optional latches available.

Application

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

Accessories Included

SCE-ELJMFK Mtg Foot Kit (ELJ Enclosure)

Optional Accessories

SCE-16P14 Subpanel, Flat
SCE-16P14GALV Subpanel, Flat Galvannealed
SCE-DFJ1614 Panel, Dead Front (ELJ & CH)
SCE-BVK Breather Vent
SCE-16P14AL Subpanel, Flat Aluminum
SCE-16P14SS Subpanel, Type 316 SS

Similar Part Numbers

SCE-10086ELJSS S.S. ELJ Enclosure
SCE-1008ELJSS S.S. ELJ Enclosure
SCE-12108ELJSS S.S. ELJ Enclosure
SCE-1210ELJSS S.S. ELJ Enclosure
SCE-1212ELJSS S.S. ELJ Enclosure
SCE-14128ELJSS S.S. ELJ Enclosure
SCE-1412ELJSS S.S. ELJ Enclosure
SCE-1614ELJSS S.S. ELJ Enclosure
SCE-604ELJSS S.S. ELJ Enclosure
SCE-606ELJSS S.S. ELJ Enclosure

Installation Information

- Mounting Foot Kit for (ELJ) Enviroline
- Drip Shield Kit Assembly
- Dead Front CH, ELJ and NEMA 1 Style Installation Instructions. REV. 1
- Enviroline Junction 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.