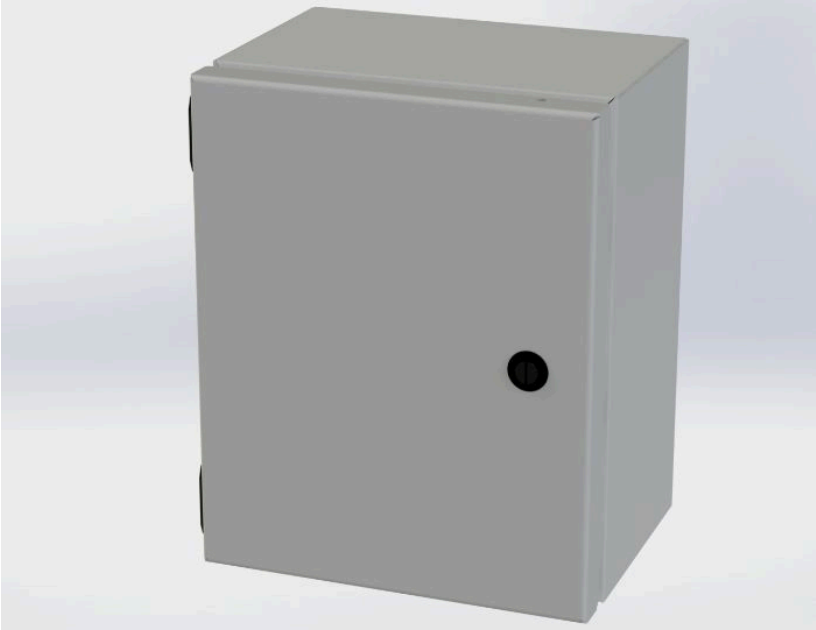
Saginaw Control & Engineering
95 Midland Road Saginaw, MI 48638-5770
Phone: 989/799-6871 Fax: 989/799-4524
sce@saginawcontrol.com

SCE-10086ELJ



Product Specifications:

Part Number: SCE-10086ELJ
Description: ELJ Enclosure
Height: 10.00"
Width: 8.00"
Depth: 6.00"
Catalog Page: 74
Est. Ship Weight: 7 lbs

Construction

- 0.063 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.
- 10-32 Standoffs provided for mounting optional panels.
- Removable Black PA66 30 pecent glass filled hinge.
- 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 & body.
- Mounting feet included.
- Black PA66 Hinge

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

ANSI-61 gray powder coating inside and out. Optional sub-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

Accessories Included

SCE-ELJMFK Mtg Foot Kit (ELJ Enclosure)

Optional Accessories

SCE-10P8 Subpanel, Flat
SCE-10P8GALV Subpanel, Flat Galvannealed
SCE-BVK Breather Vent
SCE-10P8AL Subpanel, Flat Aluminum
SCE-MINQPL Bracket, Mini Quarter Turn Padlock Bracket
SCE-MINQLB Latch, Black Mini Lever
SCE-DFJ1008 Panel, Dead Front (ELJ & CH)
SCE-10P8SS Subpanel, Type 316 SS
SCE-PMJ6T8 Pole Mount kit, for Junction Enclosures
SCE-MINQ6MS
Latch, Black Mini Q-Turn W/6mm SQ Insert & Key
SCE-MINQKLB Latch, Mini Keylocking Lever Knob (Black)

Similar Part Numbers

SCE-1008ELJ ELJ Enclosure
SCE-10106ELJ ELJ Enclosure
SCE-12108ELJ ELJ Enclosure
SCE-1210ELJ ELJ Enclosure
SCE-1212ELJ ELJ Enclosure
SCE-14128ELJ ELJ Enclosure
SCE-1412ELJ ELJ Enclosure
SCE-16148ELJ ELJ Enclosure
SCE-1614ELJ ELJ Enclosure
SCE-201610ELJ 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
- Sub-Plate Layout & Grounding for 10-32

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.