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# SCE-161410CHNF



## Product Specifications:

**Part Number:** SCE-161410CHNF
**Description:** CHNF Enclosure
**Height:** 16.13"
**Width:** 14.00"
**Depth:** 10.00"
**Catalog Page:** 86
**Est. Ship Weight:** 26 lbs

## Construction

- 0.063 In. carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Continuous hinges with stainless steel hinge pins.
- External screw clamps are quick and easy to operate.
- Pour in place oil & water resistant gasket.
- 10-32 Standoffs provided for mounting optional panels.
- Ground stud on door & body.
- Welded mounting provision top and bottom of back.

## Application

Designed for use as electrical junction boxes, terminal wiring boxes, instrument housings, and electrical control enclosures. Provides protection from dust, dirt, oil and water.

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

Part numbers containing an "S" are hinged on the short side.

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.

## Optional Accessories

SCE-16P14 Subpanel, Flat
SCE-16P14GALV Subpanel, Flat Galvannealed
SCE-PLKJIC Padlock Kit
SCE-DFJ1614 Panel, Dead Front (ELJ & CH)
SCE-BVK Breather Vent
SCE-QRCH CH Style Quick Release Clamp Assy(Stainless)
SCE-CHCLAMP Assembly, CH Clamp & Base Replacement Clamp
SCE-PMJ14T16 Pole Mount kit, for Junction Enclosures
SCE-16P14AL Subpanel, Flat Aluminum
SCE-16P14SS Subpanel, Type 316 SS

## Similar Part Numbers

SCE-10086CHNF CHNF Enclosure
SCE-1008CHNF CHNF Enclosure
SCE-1008CHSNF CHNF Enclosure
SCE-10106CHNF CHNF Enclosure
SCE-12064CHNF CHNF Enclosure
SCE-12106CHNF CHNF Enclosure
SCE-12108CHNF CHNF Enclosure
SCE-1210CHNF CHNF Enclosure
SCE-1210CHSNF CHNF Enclosure
SCE-1212CHNF CHNF Enclosure

## Installation Information

- Dead Front CH, ELJ and NEMA 1 Style Installation Instructions. REV. 1
- Padlock Kit For Junction Boxes
- Continuous Hinge Junction Enclosure
- Sub-Plate Layout & Grounding for 10-32