

Saginaw Control and Engineering 95 Midland Road Saginaw, MI 48638-5770 (800) 234-6871 - Fax: (989) 799-4524 SCE@SaginawControl.com

## SCE-16H1608LP

SCE-16EL1608LP - Cost Effective Alternative.



#### Construction

- 0.075 In. carbon steel. ۰
- Seams continuously welded and ground smooth. ø
- Flange trough collar around all sides of door opening. ¢
- Door clamps are quick and easy to operate. ¢
- ¢
- Concealed hinge. Hasp and staple for padlocking. ø
- ¢
- Pour in place oil & water resistant gasket Collar studs 3/8-16 provided for mounting optional panels. ¢
- ø Ground stud on door
- ø Removable print pocket furnished if height and width of enclosure is greater than 12 inches.
- External mounting provision top and bottom of back.

#### 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 60529 ø
- IP 66 ø

#### 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.

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.

# **Product Specifications:**

Part Number: SCE-16H1608LP Description: Nema 4 LP Enclosure Height: 16.00" Width: 16.00" Depth: 8.00" Price Code: A3 List Price: \$240.78 Catalog Page: 98 Est. Ship Weight: 27.00 lbs

### Optional Accessories

SCE-16P16 Subpanel, Flat SCE-16P16GALV Subpanel, Flat Galvannealed SCE-BVK Breather Vent SCE-DS16N4 Shield, Drip SCE-DS16N4 Shield, Drip SCE-LPCLAMP Assembly, LP Clamp SCE-LPQR LP Style Quick Release Clamp Assy (Stainless) SCE-NADFK Kit, Swing-Out Panel Mounting SCE-RD16H16 Door, Replacement

#### Similar Part Numbers

SCE-12H2406LPNema 4 LP Enclosure SCE-12H2408LPNema 4 LP Enclosure SCE-16H1206LPNema 4 LP Enclosure SCE-16H1208LPNema 4 LP Enclosure SCE-16H1210LPNema 4 LP Enclosure SCE-16H1606LPNema 4 LP Enclosure SCE-16H2006LPNema 4 LP Enclosure SCE-16H2008LPNema 4 LP Enclosure SCE-20H1206LPNema 4 LP Enclosure SCE-20H1208LPNema 4 LP Enclosure

#### Installation Information

- Drip Shield Kit Assembly Ф
- Swing Panel Assembly for LP Enclosures Ф
- Dead Front Wall Mount Installation Instructions ¢
- Dead Front Wall Mount < 20 In Height Installation Instructions Ф
- ¢ NEMA 12 and 4 Clamp Fastened Single Door Enclosure
- Design Considerations When Specifying Your Enclosure ð