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

SCE-S201006LG



Product Specifications:

Part Number: SCE-S201006LG
Description: 1DR IMS Enclosure
Height: 78.74"
Width: 39.37"
Depth: 22.00"
Catalog Page: 184
Est. Ship Weight: 409 lbs

Construction

- 0.104 In. carbon steel.
- Seams continously welded and ground smooth.
- Flange trough collar around all sides of door opening
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners for extra rigidity.
- Mounting holes provided in bottom of enclosure for installing plinth base or securing to the floor.
- Concealed hinges.
- Removable and inchangeable doors.
- Black zinc die cast padlocking swing handle.
- 3-point latching mechanism.
- Large removable print pocket.
- Mounting channels provided in top and bottom of enclosure.
- Pour in place oil & water resistant gasket
- Mechanical interlock provided on two door disconnect enclosures and all enclosures are provided with provisions for system expansion.
- Ground stud on door & body.
- Gland plate provided in bottom of enclosure.

Application

Can be bolted together in any desired multiple door arrangement.
Designed to house electrical equipment and provide protection from dust, dirt, water and oil. 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

Powder coated RAL 7035 gray inside and out.

Industry Standards - (IS3)

- NEMA: Type 3R, 12 and Type 13
- UL: Listed Type 3R and 12
- CSA: Type 3R and 12
- IEC: IEC 60529

Accessories Included

SCE-GP16 IMS Gland Plate

Optional Accessories

SCE-EP2006LG IMS End Plate
SCE-SP2010G Subpanel, IMS Bent Galvanized
SCE-IMSBK Bolt Pack, IMS
Required when bolting one enclosure to another.
SCE-BP2006LG Plate, IMS Barrier
SCE-P011006 Base, IMS Plinth (Bolt Together)
SCE-FP20G Plate, IMS Filler (Galvanized)
SCE-MDMI Kit, IMS Main Door Mech. Interlock
SCE-EMG Grid, End Mounting
SCE-SGP16 IMS SLIDING GLAND PLATE
SCE-FMG10 Grid, IMS Filler Mtg. (Galvanneal)
SCE-20POS Shelf, Pull-Out
SCE-22VEPOS Shelf, Pull-Out Vented
SCE-20STS Shelf, Stationary
SCE-20VESTS Shelf, Vented Stationary
SCE-RD2010SLG Door, Replacement
SCE-RD2010SLGFSH Door, Replacement
SCE-GMA Angle, IMS Grid Mounting
SCE-BVK Breather Vent
SCE-LF18 Fixture, LED Light
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-LF24 Fixture, LED Light
SCE-LF24NO Fixture, LED Light w/o Outlet
SCE-13ELJEXPP Pocket, Exterior Print
SCE-19ELJEXPP Pocket, Exterior Print
SCE-FS1212 Shelf, Folding
SCE-FS1818 Shelf, Folding
SCE-FS2424 Shelf, Folding
SCE-SPMP06 Strap, IMS Subpanel Mtg. (Galvanneal)
SCE-FMA Angle, IMS Floor Mtg.
SCE-DF2010 Panel, IMS Dead Front
SCE-URA20 Angle, U-Shaped Rack
SCE-LRA20 Angle, L-Shaped Rack

- IP: IP 55

Notes

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.

SCE-SDMI Kit, IMS Slave Door Mech. Interlock Interlock
SCE-VMG20 Grid, IMS Vertical Mtg. (Galvanneal)
SCE-TEMG Grid, Top End Mounting

Similar Part Numbers

SCE-S180805LG 1DR IMS Enclosure
SCE-S180806LG 1DR IMS Enclosure
SCE-S181005LG 1DR IMS Enclosure
SCE-S181006LG 1DR IMS Enclosure
SCE-S200805LG 1DR IMS Enclosure
SCE-S200806LG 1DR IMS Enclosure
SCE-S201005LG 1DR IMS Enclosure

Installation Information

- SCE-MDMI2 Mechanical Interlock Installation Drawing
- SCE-SDMI Mechanical Interlock Installation Drawing
- IMS Enclosure Filler Plate Installation Drawing
- SCE-MDMI Mechanical Interlock Installation Drawing
- SCE-TEMG, SCE-EMG & SCE-URA18 Installation Drawing
- IMS Enclosure Dead Front / Swing Panel Installation
- IMS Enclosure End Plate Installation
- IMS Enclosure Plinth Base & SCE-FMA Mounting Angle Kit Installation
- IMS Single Door Accessories
- Convert Between L-Handle And Swing Handle
- Service Parts for IMS Enclosures