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SCE-S201005LG



Product Specifications:

Part Number: SCE-S201005LG
Description: 1DR IMS Enclosure
Height: 78.74"
Width: 39.37"
Depth: 18.00"
Catalog Page: 184
Est. Ship Weight: 380 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-SP2010G Subpanel, IMS Bent Galvanized
SCE-EP2005LG IMS End Plate
SCE-IMSBK Bolt Pack, IMS
Required when bolting one enclosure to another.
SCE-P011005 Base, IMS Plinth (Bolt Together)
SCE-BP2005LG Plate, IMS Barrier
SCE-FMA Angle, IMS Floor Mtg.
SCE-SDMI Kit, IMS Slave Door Mech. Interlock Interlock
SCE-MDMI Kit, IMS Main Door Mech. Interlock Interlock
SCE-SGP16 IMS SLIDING GLAND PLATE
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-FP20G Plate, IMS Filler (Galvanized)
SCE-SPMP05 Strap, IMS Subpanel Mtg. (Galvanneal)
SCE-DF2010 Panel, IMS Dead Front
SCE-URA20 Angle, U-Shaped Rack
SCE-LRA20 Angle, L-Shaped Rack
SCE-VMG20 Grid, IMS Vertical Mtg. (Galvanneal)
SCE-TEMG Grid, Top End Mounting
SCE-EMG Grid, End Mounting
SCE-FMG10 Grid, IMS Filler Mtg. (Galvanneal)

- 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.

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-S201006LG 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