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SCE-T181205LG



Product Specifications:

Part Number: SCE-T181205LG
Description: 2DR IMS Enclosure
Height: 70.87"
Width: 47.24"
Depth: 18.00"
Catalog Page: 186
Est. Ship Weight: 405 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 in large enclosures 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-GP08 IMS Gland Plate

Optional Accessories

SCE-SP1812G Subpanel, IMS Bent 2dr Galvanized
SCE-EP1805LG IMS End Plate
SCE-P011205 Base, IMS Plinth (Bolt Together)
SCE-IMSBK Bolt Pack, IMS
Required when bolting one enclosure to another
SCE-BP1805LG Plate, IMS Barrier
SCE-SP1806G Subpanel, IMS Bent Galvanized
SCE-FMA Angle, IMS Floor Mtg.
SCE-SGP08 IMS SLIDING GLAND PLATE
SCE-BVK Breather Vent
SCE-LF18 Fixture, LED Light
SCE-LF18NO 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-RD1812TLG Door, Replacement
SCE-RDL1812TLG Door, Replacement
SCE-RD1812TLGFSH Door, Replacement
SCE-GMA Angle, IMS Grid Mounting
SCE-FP18G Plate, IMS Filler (Galvanized)
SCE-SPMP05 Strap, IMS Subpanel Mtg. (Galvanneal)
SCE-DF1806 Panel, IMS Dead Front
SCE-URA18 Angle, U-Shaped Rack
SCE-LRA18 Angle, L-Shaped Rack
SCE-SDMI Kit, IMS Slave Door Mech. Interlock Interlock
SCE-MDMI Kit, IMS Main Door Mech. Interlock
SCE-VMG18 Grid, IMS Vertical Mtg. (Galvanneal)
SCE-TEMG Grid, Top End Mounting
SCE-EMG Grid, End Mounting
SCE-FMG06 Grid, IMS Filler Mtg. (Galvanneal)
SCE-FMG 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-T181206LG 2DR IMS Enclosure
SCE-T201205LG 2DR IMS Enclosure
SCE-T201206LG 2DR IMS Enclosure

Installation Information

- IMS Enclosure 2-piece Subpanel Installation Drawing
- SCE-MDMI2 Mechanical Interlock Installation Drawing
- SCE-MDMI Mechanical Interlock Installation Drawing
- IMS Enclosure Filler Plate 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 Two Door Accessories
- Convert Between L-Handle And Swing Handle
- Service Parts for IMS Enclosures