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SCE-16HMI2006LP





Product Specifications:

Part Number: SCE-16HMI2006LP
Description: HMI Enclosure
Height: 16.00"
Width: 20.00"
Depth: 6.00"
Catalog Page: 46
Est. Ship Weight: 37.5 lbs

Construction

- 0.075 In. carbon steel.
- Seams continously welded and ground smooth.
- Reinforced with mounting provisions for suspension or pedestal mounting.
- Concealed hinge access door with provisions for sub-panel.
- Removable front cover for easy installation of cutouts, HMI and components.
- Pour in place oil & water resistant gasket
- Black quarter turn latches.
- Latches are opened and closed with a screwdriver.
- Ground stud on door & body.

Application

Designed to house Human-Machine Interfaces (HMI) and electrical and electronic controls, instruments and components. Provides protection from dust, 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

Options

Tamper-resistant latches
Pull handles
Keyboard shelf

Finish

RAL 7035 gray powder coated inside and out. Optional sub-panels 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

Optional Accessories

SCE-16P14 Subpanel, Flat
SCE-AUHK Handle, Angle Pull
SCE-HMIPH5 Handle, Single HMI Pull
SCE-HMIKBS HMI Keyboard Shelf
SCE-HMICP HMI Cover Plate

Similar Part Numbers

SCE-12HMI1606LP HMI Enclosure
SCE-12HMI1610LP HMI Enclosure
SCE-14HMI1806LP HMI Enclosure
SCE-14HMI1810LP HMI Enclosure
SCE-16HMI2010LP HMI Enclosure
SCE-20HMI2406LP HMI Enclosure
SCE-20HMI2410LP HMI Enclosure

Installation Information

- HMI Enclosures & Suspension System
- Sub-Plate Layout & Grounding for 10-32
- HMI Enclosure Service Parts

Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. See the Special Instructions on the Industry Standards page in the Technical Information Section.