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# SCE-N68L2818



## Product Specifications:

**Part Number:** SCE-N68L2818
**Description:** 1DR Enc. Solid Left, Open Right
**Height:** 68.00"
**Width:** 28.25"
**Depth:** 18.00"
**Catalog Page:** 999
**Est. Ship Weight:** 223.84 lbs

## Construction

- .104 in carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Concealed hinges.
- Black zinc die cast padlocking handles on doors.
- 3-point latching mechanism.
- End of latch rods have ramp shoes for easier door closing.
- Panel supports.
- Pour-in-place oil & water resistant gasket.
- Optional panels mount to collar studs.
- Ground stud on door and body.
- Provisions for light kit.
- Holes plug provided to seal holes in bottom of enclosure.
- Enclosures include provisions for system expansion.

## Application

Can be bolted together in any desired multiple door arrangement for maximum versatility. Designed to house a variety of electrical and electronic controls and instruments. Provides protection from dust, dirt, water and oil. The enclosures are extra deep for applications requiring more interior space. For outdoor application a drip shield and drain vent is recommended.

## Finish

SCE-09 Gray powder coated inside and out. Optional subpanels powder coated white or galvanized.

## 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

## Accessories Included

SCE-130516 NextGen Gasket Bolt Pack
SCE-130520 Mechanical Interlock Cable Length 132 inch
SCE-HS2S Hole Seal, 2 Inch Square

## Optional Accessories

SCE-N68P28GALV Subpanel, Galvanized
SCE-N68P28 Subpanel, Bent
SCE-NBP6818 Barrier Plate
SCE-FS1818 Shelf, Folding
SCE-72FP Plate, Filler
SCE-LFMTGK Light Fixture Mounting Kit
SCE-LF24NO Fixture, LED Light w/o Outlet
SCE-NEP6818 End Plate
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-RDNL68XM Door, Replacement
SCE-SLOF700 LED Light w/On/Off Switch 700 Lumens
SCE-SLMS700 LED w/ Motion 700 Lumens
SCE-LF24 Fixture, LED Light
SCE-LF18 Fixture, LED Light
SCE-FS2424 Shelf, Folding
SCE-FS1212 Shelf, Folding
SCE-BVK Breather Vent
SCE-19ELJEXPP Pocket, Exterior Print
SCE-13ELJEXPP Pocket, Exterior Print
SCE-DF68N28 Dead Front, NextGen

## Similar Part Numbers

SCE-N68L4018 1DR Enc. Left Bay - Right Side Open
SCE-N80L4018 1DR Enc. Left Bay - Right Side Open
SCE-N80L4024 1DR Enc. Left Bay - Right Side Open

## Installation Information

- NextGen Free-Standing Left Bay
- Cable Interlock
- NextGen Free-Standing End Plate Installation
- NextGen Free-Standing Barrier Plate Installation

- LFMTGK Installation Instructions
- LFMTGK Installation Instructions
- Sub-Plate Layout & Grounding for 3/8-16
- Sub-Plate Layout & Grounding for 3/8-16
- Design Considerations When Specifying Your Enclosure
- NextGen Free-Standing Multidoor Enclosure Installation
- Cable Interlock for RXS Enclosures