

Disconnect Handle Applications for Freestanding and Floor Mount Stainless Steel Disconnect Enclosures

Designed to house the following available at AutomationDirect.com



- AutomationDirect.com NEMA 1/12 Flexible shaft handle for Molded Case Circuit Breakers (MCCBs). Series F_SO_C flex handle mechanisms are available in four sizes to actuate all AutomationDirect MCCBs from 15 amps up to 600 amps. **F0S03C, F0S06C, F1S03C, F1S06C, F3S03C, F3S06C, F4S04C, and F4S06C.**
- Socomec Disconnect switches with cable, flange-mounted cable operator and handles. Handles **37299002** and **37299003**, cable operator **37299903**, and cables **37299992** (3ft) or **37299993** (5ft).
- Fuji Electric NEMA 12 flexible shaft handle for Molded Case Circuit Breakers (MCCBs). Series BW9F flex handle mechanisms are available in four sizes to actuate all Fuji Electric MCCBs from 15 Amps to 800 Amps. **BW9FOCA-15A, BW9FOCA-20A, BW9FOGA-15A, BW9FOGA-20A, BW9FOHA-15A, BW9FOHA-20A, BW9FOJA-15A, and BW9FOJA-20A.**

Disconnect Enclosure Series	Available at AutomationDirect.com		
	AutomationDirect F_SO_C Series	Socomec 37299002 & 37299003	Fuji BW9F Series
WAX-SSN4 Series	✓	✓	✓
WACPX-SSN4 Series	✓	✓	✓
WAXM-SSN4 Series	✓	✓	✓

Designed to house other brands

- Allen-Bradley** Bulletin 1494V, 1494C, 140U, & 194RC disconnect switches with flange-mounted variable-depth operating mechanisms and Bulletin 1494V flange-mounted variable-depth operating mechanisms for circuit breakers. These enclosures will not accept Allen-Bradley Bulletin 1494F disconnect devices or Bulletin 1494D circuit breaker operators.
- ABB Controls** flange-mounted variable-depth operating mechanisms for disconnect switches and circuit breakers.
- Eaton / Cutler-Hammer** Type C361 flange-mounted variable-depth operating mechanisms with disconnect switches and Type C371 flange-mounted variable depth operating mechanisms for circuit breakers; also Flex Shaft™ handle mechanisms for circuit breakers.
- General Electric** Type STDA flange handles and variable depth operating mechanisms for disconnect switches and circuit breakers; also Spectra Flex™ cable operators for circuit breakers.
- SIEMENS** I-T-E Max-Flex flange-mounted variable depth operating handle for disconnect switches and circuit breakers.
- Square D** Class 9422 disconnect switches with flange-mounted variable depth operating mechanisms or cable Industry Standards mechanisms and Class 9422 flange-mounted variable depth operating mechanisms or cable mechanisms for circuit breakers. These enclosures will not accept Square D Class 9422 bracket-mounted disconnect devices, Class 9422TG1, or TG2 devices.

Disconnect Enclosure Series	Other Brands						
	Square D 9422 Series	Allen-Bradley 1494F & 1494D Series	Allen-Bradley 1494V, 1494C, 140U, 194RC Series	ABB Controls	Eaton/Cutler-Hammer C361 & C371 Series	General Electric STDA Series	Siemens I-T-E Max-Flex Series
WAX-SSN4 Series	✓	✗	✓	✓	✓	✓	✓
WACPX-SSN4 Series	✓	✗	✓	✓	✓	✓	✓
WAXM-SSN4 Series	✓	✗	✓	✓	✓	✓	✓

NEMA 4, 4X and 12 Double-Door Floor Mount Right-Flange Disconnect



Construction

- 14 gauge 304 stainless steel bodies and doors
- Continuously welded seams ground smooth
- Rolled lip around all sides of opening keeps out liquids and contaminants
- All stainless steel exterior hardware
- All stainless steel interior and exterior
- 3-pt 316L stainless steel padlocking handles on all doors
- Doors removed by pulling stainless steel continuous hinge pin
- Polyurethane poured-in-place gasket
- External mounting feet
- Collar studs for mounting optional subpanel
- Grounding provisions provided
- Bracket welded to door for attaching disconnect interlock door catch
- Holes in body for mounting disconnect operating handle and operating mechanism. These enclosures are designed to operate properly without the use of door hardware

Finish

- Enclosures have a #3 intermediate polished finish on all external surfaces
- Painted steel and perforated subpanels are white polyester powder over phosphatized surfaces
- Galvanized are a conductive finish (unpainted)

Listings

- UL 508, Types 4, 4X, & 12 [UL File E64791]
- CSA Certified Type 12 [CSA File LL66078]
- NEMA/EEMAC Types 4, 4X, & 12



Notes:

- Disconnect switch or circuit breakers, operating handle, and operating mechanism must be ordered separately.
- **Operator adapter plates are not required with this enclosure series.**
- Make sure the disconnect device you are using will fit the enclosure size you choose.

NEMA 4, 4X and 12 Double-Door Floor Mount Right-Flange Disconnect				
Part Number	Price	Enclosure Size HxWxD	Painted Steel Subpanel	Galvanized Subpanel
WA60X4912SSN4	\$4,053.00	60.13 x 49.75 x 13.35 [1527 x 1264 x 339]	NPDD6048	NPDD6048G
WA60X4918SSN4	\$4,833.00	60.13 x 49.75 x 19.35 [1527 x 1264 x 491]	NPDD6048	NPDD6048G
WA60X6112SSN4	\$4,547.00	60.13 x 61.75 x 13.35 [1527 x 1568 x 339]	NPDD6060	NPDD6060G
WA60X6118SSN4	\$4,937.00	60.13 x 61.75 x 19.35 [1527 x 1568 x 491]	NPDD6060	NPDD6060G
WA72X6112SSN4	\$5,164.00	72.13 x 61.75 x 13.35 [1832 x 1568 x 339]	NPDD7260	NPDD7260G
WA72X6118SSN4	\$5,420.00	72.13 x 61.75 x 19.35 [1832 x 1568 x 491]	NPDD7260	NPDD7260G
WA72X7312SSN4	\$4,523.00	72.13 x 73.75 x 13.35 [1832 x 1873 x 339]	NPDD7272	—
WA72X7318SSN4	\$5,063.00	72.13 x 73.75 x 19.35 [1832 x 1873 x 491]	NPDD7272	—
WA72X7324SSN4	\$5,420.00	72.13 x 73.75 x 25.35 [1832 x 1873 x 644]	NPDD7272	—

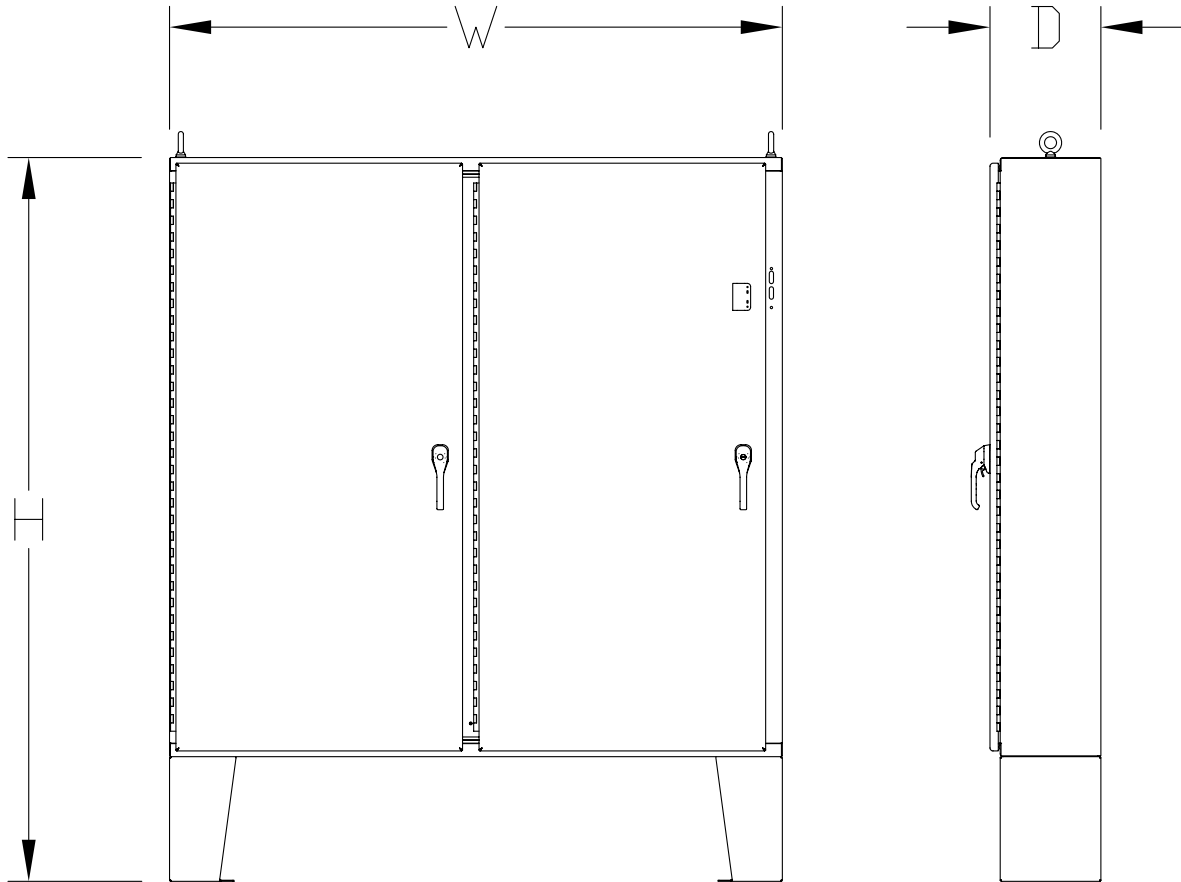
*Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters].
Letters in table correspond to letters on dimensional drawings.*

Enclosure Shipping Schedule				
Same day	1 - 7 days	1 - 10 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.				

NEMA 4, 4X and 12 Double-Door Floor Mount Right-Flange Disconnect



Dimensions



See our website: www.AutomationDirect.com for complete engineering drawings.

Enclosure Subpanels



Subpanels for Double-door Floor Mount Enclosures

- Subpanels are fabricated from 10 gauge carbon steel
- Painted steel subpanels are painted white polyester powder over phosphatized surfaces
- Galvanized subpanels have a conductive finish (no paint)
- Subpanels are used in NEMA 12 double-door floor mount enclosures and some double-door wall mount enclosures



Enclosure Shipping Schedule				
Same day	1 - 7 days	1 -10 days	1 - 15 days	1 - 20 days

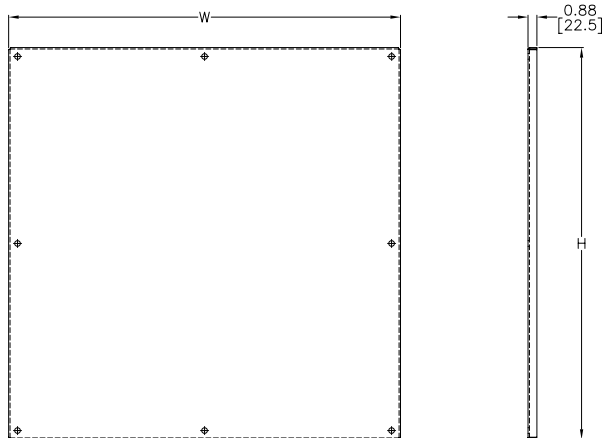
Color indicates shipping lead time in business days.

Subpanels for Double-door Floor Mount Enclosures					
Painted Steel	Price	Galvanized	Price	Nominal Enclosure Size HxW*	Subpanel Size AxB
NPDD4242	\$173.00	NPDD4242G	\$173.00	42 x 42	39.00 x 39.00 [991 x 991]
NPDD4260	\$254.00	NPDD4260G	\$254.00	42 x 60	38.00 x 56.00 [965 x 1422]
NPDD4842	\$197.00	NPDD4842G	\$197.00	48 x 42	45.00 x 39.00 [1143 x 991]
NPDD4848	\$236.00	NPDD4848G	\$236.00	48 x 48	44.00 x 44.00 [1118 x 1118]
NPDD5442	\$210.00	NPDD5442G	\$210.00	54 x 42	50.00 x 38.00 [1270 x 965]
NPDD6048	\$286.00	NPDD6048G	\$286.00	60 x 48	44.00 x 56.00 [1118 x 1422]
NPDD6060	\$353.00	NPDD6060G	\$353.00	60 x 60	56.00 x 56.00 [1422 x 1422]
NPDD7260	\$420.00	NPDD7260G	\$420.00	72 x 60	56.00 x 68.00 [1422 x 1727]
NPDD7272	\$502.00	—		72 x 72	68.00 x 68.00 [1727 x 1727]

Notes: Dimensions in inches [millimeters].
 Letters in table correspond to letters on dimensional drawing.
 *Some floor mount enclosures may be up to 2 inches [51mm] taller than height listed in this table.
 Disconnect enclosures will be up to 2 inches [51 mm] wider than width dimensions listed in this table.

Dimensions

in [mm]



See our website: www.AutomationDirect.com for complete engineering drawings.