

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_S0_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. **BW9F0CA-15A, BW9F0CA-20A, BW9F0GA-15A, BW9F0GA-20A, BW9F0HA-15A, BW9F0HA-20A, BW9F0JA-15A, and BW9F0JA-20A.**
- Gladiator Molded Case Circuit Breakers (MCCBs) flange mounted cable operator and handles. See Gladiator sections for handles and cable options. **GCBX1-FHC-N3R4-M, GCBX1-FHC-N4X-M, GCBX5-FHC-N3R4-M, and GCBX5-FHC-N4X-M**

Available at AutomationDirect.com				
Disconnect Enclosure Series	AutomationDirect F_S0_C Series	Socomec 37299002 and 37299003	Fuji BW9F Series	Gladiator GCBX
WAX-SSN4 Series	✓	✓	✓	✓
WACPX-SSN4 Series	✓	✓	✓	✓
WAXM-SSN4 Series	✓	✓	✓	✓

Designed to house other brands

- Allen-Bradley** Bulletin 1494V and 140U 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
- 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
- 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.

Other Brands							
Disconnect Enclosure Series	Square D9422 Series	Allen-Bradley 1494F and 1494D Series	Allen-Bradley 1494V, 1494C, 140U, 194RC Series	ABB Controls	Eaton/Cutler-Hammer C361 and 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 Two-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-point 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 white polyester powder over phosphatized surfaces
- Galvanized are a conductive finish (unpainted)

Listings

- UL 508 4, 4X, and 12 [UL File E64791]
- NEMA/EEMAC 4, 4X, and 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.

Shipping Schedule

Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
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Color indicates shipping lead time in business days.

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

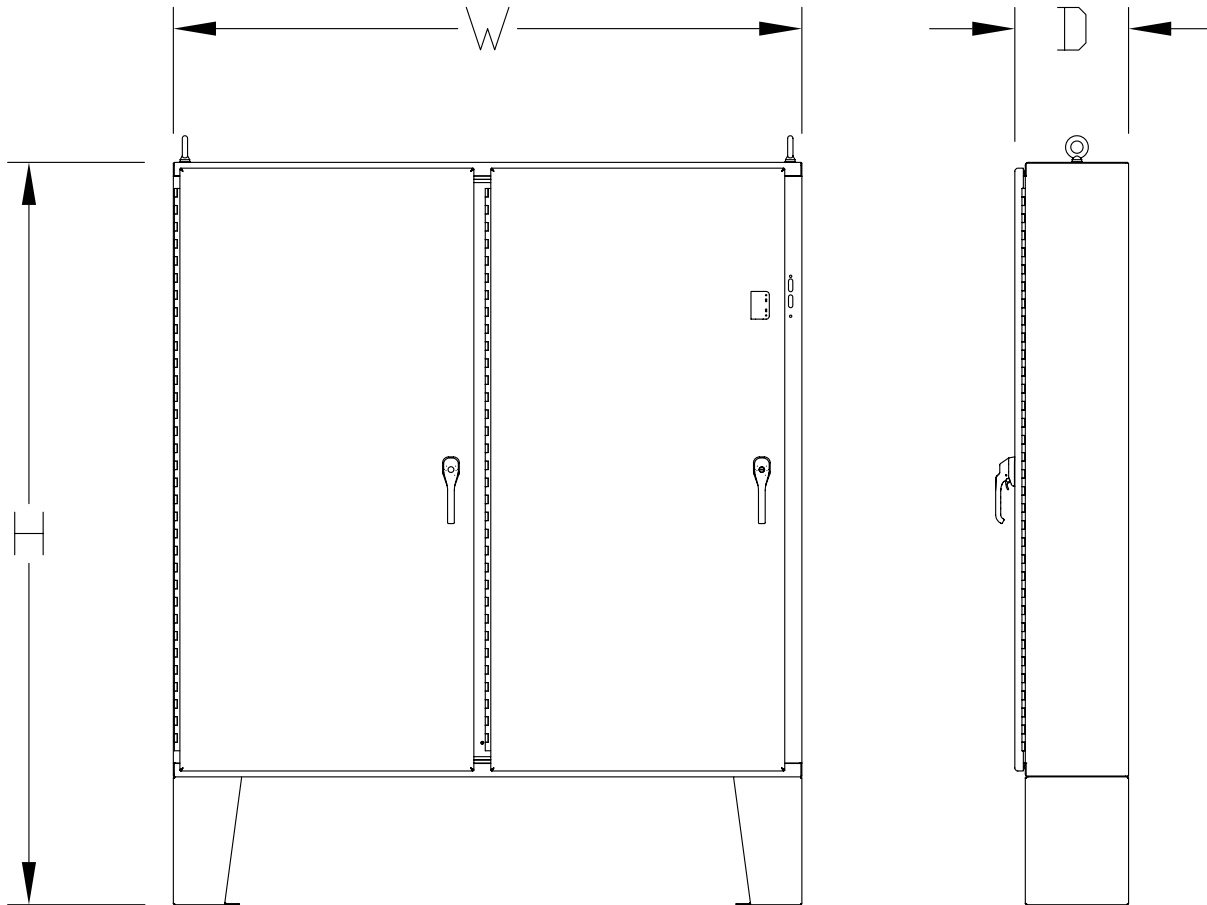
Part Number	Price	Enclosure Size HxWxD	Painted Steel Subpanel	Galvanized Subpanel
WA60X4912SSN4	Retired	60.13 x 49.75 x 13.35 [1527 x 1264 x 339]	NPDD6048	NPDD6048G
WA60X4918SSN4	Retired	60.13 x 49.75 x 19.35 [1527 x 1264 x 491]	NPDD6048	NPDD6048G
WA60X6112SSN4	Retired	60.13 x 61.75 x 13.35 [1527 x 1568 x 339]	NPDD6060	NPDD6060G
WA60X6118SSN4	Retired	60.13 x 61.75 x 19.35 [1527 x 1568 x 491]	NPDD6060	NPDD6060G
WA72X6112SSN4	Retired	72.13 x 61.75 x 13.35 [1832 x 1568 x 339]	NPDD7260	NPDD7260G
WA72X6118SSN4	Retired	72.13 x 61.75 x 19.35 [1832 x 1568 x 491]	NPDD7260	NPDD7260G
WA72X7312SSN4	Retired	72.13 x 73.75 x 13.35 [1832 x 1873 x 339]	NPDD7272	—
WA72X7318SSN4	Retired	72.13 x 73.75 x 19.35 [1832 x 1873 x 491]	NPDD7272	—
WA72X7324SSN4	Retired	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.

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



Dimensions



Enclosure Subpanels



Subpanels for Two-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



Shipping Schedule				
Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.				

Subpanels for Two-door Floor-Mount Enclosures					
Painted Steel	Price	Galvanized	Price	Nominal Enclosure Size HxW*	Subpanel Size AxB
NPDD4242	—	NPDD4242G	Retired	42 x 42	39.00 x 39.00 [991 x 991]
NPDD4260	Retired	NPDD4260G	Retired	42 x 60	38.00 x 56.00 [965 x 1422]
NPDD4842	—	NPDD4842G	Retired	48 x 42	45.00 x 39.00 [1143 x 991]
NPDD4848	—	NPDD4848G	Retired	48 x 48	44.00 x 44.00 [1118 x 1118]
NPDD5442	—	NPDD5442G	Retired	54 x 42	50.00 x 38.00 [1270 x 965]
NPDD6048	—	NPDD6048G	Retired	60 x 48	44.00 x 56.00 [1118 x 1422]
NPDD6060	—	NPDD6060G	Retired	60 x 60	56.00 x 56.00 [1422 x 1422]
NPDD7260	—	NPDD7260G	Retired	72 x 60	56.00 x 68.00 [1422 x 1727]
NPDD7272	—	—	—	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 in [51 mm] taller than height listed in this table.
 Disconnect enclosures will be up to 2 in [51 mm] wider than width dimensions listed in this table.

Dimensions

