

Disconnect Handle Applications for Carbon 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. **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_SO_C Series	Socomec 37299002 and 37299003	Fuji BW9F Series	Gladiator GCBX
SCE-SA_LPPL Series	✓	✓	✓	✓
SCE-HS_LP Series	✓	✓	✓	✓
SCE-XVR_Series	✓	✓	✓	✓
SCE-X_D_Series	✓	✓	✓	✓
SCE-X_LP Series	✓	✓	✓	✓
SCE-XM_Series	✓	✓	✓	✓
SCE-XM_EQ_Series	✓	✓	✓	✓
SCE-XM_EW_Series	✓	✓	✓	✓
SCE-XD_Series	✓	✓	✓	✓
SCE-N_X_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.

Disconnect Enclosures Series	Other Brands						
	Square D 9422 Series	Allen-Bradley 1494F and 1494D Series	Allen-Bradley 1494V and 140U Series	ABB Controls	Eaton/ Cutler-Hammer C361 and C371 Series	General Electric STDA Series	Siemens I-T-E Max-Flex Series
SCE-SA_LPPL Series	✓	✗	✓	✓	✓	✓	✓
SCE-HS_LP Series	✓	✗	✓	✓	✓	✓	✓
SCE-XVR_Series	✓	✗	✓	✓	✓	✓	✓
SCE-X_D_Series	✓	✗	✓	✓	✓	✓	✓
SCE-X_LP Series	✓	✗	✓	✓	✓	✓	✓
SCE-XM_Series	✓	✗	✓	✓	✓	✓	✓
SCE-XM_EQ_Series	✓	✗	✓	✓	✓	✓	✓
SCE-XM_EW_Series	✓	✗	✓	✓	✓	✓	✓
SCE-XD_Series	✓	✗	✓	✓	✓	✓	✓
SCE-N_X_Series	✓	✗	✓	✓	✓	✓	✓

Note: For more detail on compatible disconnects, see the "Other Documents" section of the enclosure's item page.

Enviroline Series NEMA 3R, 12, and 13 Single-Door Wall-Mount Right-Flanged Disconnect



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Applications

Designed to house most standard disconnects. For outdoor applications a drip shield is recommended.

Construction

- 14-gauge carbon steel
- Seams continuously welded and ground smooth
- Flange trough collar around all sides of door opening
- Poured-in-place oil- and water-resistant gasket
- Collar studs for mounting optional subpanel
- Disconnect cutout provided on flange
- Concealed hinges
- Doors are interchangeable and easily removed by pulling hinge pins.
- 3-point latching mechanism
- Latches are opened or closed with a screwdriver (optional tamper-resistant inserts are available).
- Mounting holes on back of enclosure
- Mounting hardware, sealing washers, and hole plugs included.
- Ground studs on door and body
- Removable print pocket
- Black zinc diecast coinproof/padlocking handle
- Provision for lifting lugs is included on enclosures with height greater than 48in [1219mm] and with depth greater than 16in [406mm].
 - Lifting lug assembly is included with the enclosure.
 - Bolt pack and hole plugs are provided to seal holes in bottom of enclosure.

Note: Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish

- ANSI 61 gray or RAL 7035 gray powder coated inside and out
- Optional subpanels are powder coated white.

Listings

- NEMA Type 3R, 12, and 13
- cULus Listed Type 3R and 12 [File E69392]
- IEC 60529 IP55



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Shipping Schedule

Same day 1 - 15 days

Color indicates shipping lead time in business days.

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ANSI 61	RAL 7035	Price	Size HxWxD	Drawing Link	Optional Subpanel	Price
SCE-20XEL2108LP	SCE-20XEL2108LPLG	\$432.00	20.00 x 21.38 x 9.10 [508 x 543 x 231]	PDF	SCE-20P20	\$49.00
SCE-20XEL2110LP	SCE-20XEL2110LPLG	\$455.00	20.00 x 21.38 x 11.10 [508 x 543 x 282]	PDF	SCE-20P20	\$49.00
SCE-24XEL2108LP	SCE-24XEL2108LPLG	\$465.00	24.00 x 21.38 x 9.10 [610 x 543 x 231]	PDF	SCE-24P20	\$63.00
SCE-24XEL2508LP	SCE-24XEL2508LPLG	\$502.00	24.00 x 25.38 x 9.10 [610 x 645 x 231]	PDF	SCE-24P24	\$74.00
SCE-24XEL2510LP	SCE-24XEL2510LPLG	\$526.00	24.00 x 25.38 x 11.10 [610 x 645 x 282]	PDF	SCE-24P24	\$74.00
SCE-30XEL2108LP	SCE-30XEL2108LPLG	\$533.00	30.00 x 21.38 x 9.10 [762 x 543 x 231]	PDF	SCE-30P20	\$77.00
SCE-30XEL2508LP	SCE-30XEL2508LPLG	\$557.00	30.00 x 25.38 x 9.10 [762 x 645 x 231]	PDF	SCE-30P24	\$88.00
SCE-30XEL2510LP	SCE-30XEL2510LPLG	\$586.00	30.00 x 25.38 x 11.10 [762 x 645 x 282]	PDF	SCE-30P24	\$88.00
SCE-36XEL2508LP	SCE-36XEL2508LPLG	\$614.00	36.00 x 25.38 x 9.10 [914 x 645 x 231]	PDF	SCE-36P24	\$105.00
SCE-36XEL2510LP	SCE-36XEL2510LPLG	\$645.00	36.00 x 25.38 x 11.10 [914 x 645 x 282]	PDF	SCE-36P24	\$105.00
SCE-36XEL3108LP	SCE-36XEL3108LPLG	\$686.00	36.00 x 31.38 x 9.10 [914 x 797 x 231]	PDF	SCE-36P30	\$141.00
SCE-36XEL3110LP	SCE-36XEL3110LPLG	\$725.00	36.00 x 31.38 x 11.10 [914 x 797 x 282]	PDF	SCE-36P30	\$141.00
SCE-36XEL3112LP	SCE-36XEL3112LPLG	\$765.00	36.00 x 31.38 x 13.10 [914 x 797 x 333]	PDF	SCE-36P30	\$141.00
SCE-36XEL3116LP	SCE-36XEL3116LPLG	\$835.00	36.00 x 31.38 x 17.10 [914 x 797 x 434]	PDF	SCE-36P30	\$141.00
SCE-42XEL3110LP	SCE-42XEL3110LPLG	\$794.00	42.00 x 31.38 x 11.10 [1067 x 797 x 282]	PDF	SCE-42P30	\$162.00
SCE-42XEL3112LP	SCE-42XEL3112LPLG	\$836.00	42.00 x 31.38 x 13.10 [1067 x 797 x 333]	PDF	SCE-42P30	\$162.00
SCE-42XEL3116LP	SCE-42XEL3116LPLG	\$909.00	42.00 x 31.38 x 17.10 [1067 x 797 x 434]	PDF	SCE-42P30	\$162.00
SCE-42XEL3710LP	SCE-42XEL3710LPLG	\$865.00	42.00 x 37.38 x 11.10 [1067 x 949 x 282]	PDF	SCE-42P36	\$190.00
SCE-42XEL3712LP	SCE-42XEL3712LPLG	\$931.00	42.00 x 37.38 x 13.10 [1067 x 949 x 333]	PDF	SCE-42P36	\$190.00
SCE-42XEL3716LP	SCE-42XEL3716LPLG	\$1,022.00	42.00 x 37.38 x 17.10 [1067 x 949 x 434]	PDF	SCE-42P36	\$190.00
SCE-48XEL3710LP	SCE-48XEL3710LPLG	\$963.00	48.00 x 37.38 x 11.10 [1219 x 949 x 282]	PDF	SCE-48P36	\$214.00
SCE-48XEL3712LP	SCE-48XEL3712LPLG	\$1,014.00	48.00 x 37.38 x 13.10 [1219 x 949 x 333]	PDF	SCE-48P36	\$214.00
SCE-48XEL3716LP	SCE-48XEL3716LPLG	\$1,100.00	48.00 x 37.38 x 17.10 [1219 x 949 x 434]	PDF	SCE-48P36	\$214.00
SCE-60XEL3710LP	SCE-60XEL3710LPLG	\$1,122.00	60.00 x 37.38 x 11.10 [1524 x 949 x 282]	PDF	SCE-60P36	\$264.00
SCE-60XEL3712LP	SCE-60XEL3712LPLG	\$1,179.00	60.00 x 37.38 x 13.10 [1524 x 949 x 333]	PDF	SCE-60P36	\$264.00
SCE-60XEL3716LP	SCE-60XEL3716LPLG	\$1,287.00	60.00 x 37.38 x 17.10 [1524 x 949 x 434]	PDF	SCE-60P36	\$264.00

Note: Dimensions in inches [millimeters].

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Dimensions

