

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.

NEMA 3R, 4, 12, and 13 Heavy Duty Freestanding Disconnect with 3-Point Handle



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Applications

Designed to house electrical equipment and provide degree of protection from dirt, dust, oil and water and to house most standard type disconnects.

Construction

- 16-gauge carbon steel
- Seams continuously welded and ground smooth
- Flange trough collar around all sides of door opening
- Body stiffeners are provided in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into the reinforced top.
- Removable center posts permit easy subpanel installation.
- Concealed hinges
- Black zinc diecast coinproof/padlocking handle on main door with black zinc diecast padlocking handle on slave doors
- 3-point latching mechanism
- Ends of latch rods have ramp shoes for easier door closing.
- Panel supports
- Large, removable print pockets
- Poured-in-place oil- and water-resistant gasket
- Removable subpanels mount on collar studs
- Defeater on master door requires a screwdriver to open.
- Hole plugs are provided to seal holes in bottom of enclosure.
- Ground stud on door and body
- Provisions for light kit

Finish

- ANSI 61 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



NEMA 3R, 4, 12, and 13 Heavy Duty Freestanding Disconnect with 3-Point Handle



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Shipping Schedule

Same day

1 - 15 days

Color indicates shipping lead time in business days.

Single-Door with Powder Coated Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanel
SCE-72XM2818	\$2,065.00	72.00 x 27.50 x 19.07 [1829 x 699 x 484]	PDF	SCE-64P25
SCE-72XM3418	\$2,288.00	72.00 x 33.50 x 19.07 [1829 x 851 x 484]	PDF	SCE-64P31
SCE-72XM4018	\$2,512.00	72.00 x 39.50 x 19.07 [1829 x 1003 x 484]	PDF	SCE-64P37
SCE-84XM4018	\$2,792.00	84.00 x 39.50 x 19.07 [2134 x 1003 x 484]	PDF	SCE-76P37
SCE-84XM4024	\$2,871.00	84.00 x 39.50 x 25.07 [2134 x 1003 x 637]	PDF	SCE-76P37
SCE-90XM4018	\$3,183.00	90.00 x 39.50 x 19.07 [2286 x 1003 x 484]	PDF	SCE-82P37
SCE-90XM4024	\$3,394.00	90.00 x 39.50 x 25.07 [2286 x 1003 x 637]	PDF	SCE-82P37

Note: Dimensions in inches [millimeters].

Single-Door with Galvanized Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanel
SCE-72XM2818G	\$2,099.00	72.00 x 27.50 x 19.07 [1829 x 699 x 484]	PDF	SCE-64P25GALV
SCE-72XM3418G	\$2,326.00	72.00 x 33.50 x 19.07 [1829 x 851 x 484]	PDF	SCE-64P31GALV
SCE-72XM4018G	\$2,552.00	72.00 x 39.50 x 19.07 [1829 x 1003 x 484]	PDF	SCE-64P37GALV
SCE-84XM4018G	\$2,847.00	84.00 x 39.50 x 19.07 [2134 x 1003 x 484]	PDF	SCE-76P37GALV
SCE-84XM4024G	\$2,926.00	84.00 x 39.50 x 25.07 [2134 x 1003 x 637]	PDF	SCE-76P37GALV
SCE-90XM4018G	\$3,244.00	90.00 x 39.50 x 19.07 [2286 x 1003 x 484]	PDF	SCE-82P37GALV
SCE-90XM4024G	\$3,455.00	90.00 x 39.50 x 25.07 [2286 x 1003 x 637]	PDF	SCE-82P37GALV

Note: Dimensions in inches [millimeters].

NEMA 3R, 4, 12, and 13 Heavy Duty Freestanding Disconnect with 3-Point Handle



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Shipping Schedule

Same day

1 - 15 days

Color indicates shipping lead time in business days.

Two-Door with Powder Coated Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanel
SCE-72XM5418	\$3,624.00	72.00 x 53.75 x 19.07 [1829 x 1365 x 484]	PDF	SCE-64P52
SCE-72XM6618	\$4,084.00	72.00 x 65.75 x 19.07 [1829 x 1670 x 484]	PDF	SCE-64P64
SCE-72XM7818	\$4,542.00	72.00 x 77.75 x 19.07 [1829 x 1975 x 484]	PDF	SCE-64P76
SCE-72XM7824	\$4,868.00	72.00 x 77.75 x 25.07 [1829 x 1975 x 637]	PDF	SCE-64P76
SCE-84XM7818	\$5,042.00	84.00 x 77.75 x 19.07 [2134 x 1975 x 484]	PDF	SCE-76P76
SCE-84XM7824	\$5,105.00	84.00 x 77.75 x 25.07 [2134 x 1975 x 637]	PDF	SCE-76P76
SCE-90XM7818	\$5,576.00	90.00 x 77.75 x 19.07 [2286 x 1975 x 484]	PDF	SCE-82P76
SCE-90XM7824	\$5,842.00	90.00 x 77.75 x 25.07 [2286 x 1975 x 637]	PDF	SCE-82P76

Note: Dimensions in inches [millimeters].

Two-Door with Galvanized Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanel
SCE-72XM5418G	\$3,682.00	72.00 x 53.75 x 19.07 [1829 x 1365 x 484]	PDF	SCE-64P52GALV
SCE-72XM6618G	\$4,247.00	72.00 x 65.75 x 19.07 [1829 x 1670 x 484]	PDF	SCE-64P64GALV
SCE-72XM7818G	\$4,696.00	72.00 x 77.75 x 19.07 [1829 x 1975 x 484]	PDF	SCE-64P76GALV
SCE-72XM7824G	\$5,022.00	72.00 x 77.75 x 25.07 [1829 x 1975 x 637]	PDF	SCE-64P76GALV
SCE-84XM7818G	\$5,189.00	84.00 x 77.75 x 19.07 [2134 x 1975 x 484]	PDF	SCE-76P76GALV
SCE-84XM7824G	\$5,285.00	84.00 x 77.75 x 25.07 [2134 x 1975 x 637]	PDF	SCE-76P76GALV
SCE-90XM7818G	\$5,758.00	90.00 x 77.75 x 19.07 [2286 x 1975 x 484]	PDF	SCE-82P76GALV
SCE-90XM7824G	\$6,023.00	90.00 x 77.75 x 25.07 [2286 x 1975 x 637]	PDF	SCE-82P76GALV

Note: Dimensions in inches [millimeters].

NEMA 3R, 4, 12, and 13 Heavy Duty Freestanding Disconnect with 3-Point Handle



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Shipping Schedule

Same day 1 - 15 days

Color indicates shipping lead time in business days.

Three-Door with Powder Coated Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanel 1	Included Subpanel 2
SCE-72XM3EQ18	\$6,002.00	72.00 x 99.50 x 19.07 [1829 x 2527 x 484]	PDF	SCE-64P64	SCE-64P31
SCE-72XM3EW18	\$6,725.00	72.00 x 117.50 x 19.07 [1829 x 2985 x 484]	PDF	SCE-64P76	SCE-64P37
SCE-84XM3EW18	\$7,470.00	84.00 x 117.50 x 19.07 [2134 x 2985 x 484]	PDF	SCE-76P76	SCE-76P37
SCE-84XM3EW24	\$7,555.00	84.00 x 117.50 x 25.07 [2134 x 2985 x 637]	PDF	SCE-76P76	SCE-76P37
SCE-90XM3EW24	\$8,306.00	90.00 x 117.50 x 25.07 [2286 x 2985 x 637]	PDF	SCE-82P76	SCE-82P37

Note: Dimensions in inches [millimeters].

Three-Door with Galvanized Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanel 1	Included Subpanel 2
SCE-72XM3EQ18G	\$6,180.00	72.00 x 99.50 x 19.07 [1829 x 2527 x 484]	PDF	SCE-64P64GALV	SCE-64P31GALV
SCE-72XM3EW18G	\$6,930.00	72.00 x 117.50 x 19.07 [1829 x 2985 x 484]	PDF	SCE-64P76GALV	SCE-64P37GALV
SCE-84XM3EW18G	\$7,719.00	84.00 x 117.50 x 19.07 [2134 x 2985 x 484]	PDF	SCE-76P76GALV	SCE-76P37GALV
SCE-84XM3EW24G	\$7,804.00	84.00 x 117.50 x 25.07 [2134 x 2985 x 637]	PDF	SCE-76P76GALV	SCE-76P37GALV
SCE-90XM3EW24G	\$8,563.00	90.00 x 117.50 x 25.07 [2286 x 2985 x 637]	PDF	SCE-82P76GALV*	SCE-82P37GALV

Note: Dimensions in inches [millimeters].

* Two of this subpanel part included.

NEMA 3R, 4, 12, and 13 Heavy Duty Freestanding Disconnect with 3-Point Handle



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Shipping Schedule

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

Four-Door with Powder Coated Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanels
<u>SCE-84XM4EW18</u>	Retired	84.00 x 157.50 x 19.07 [2134 x 4001 x 484]	<u>PDF</u>	<u>SCE-76P76*</u>
<u>SCE-84XM4EW24</u>	Retired	84.00 x 157.50 x 25.07 [2134 x 4001 x 637]	<u>PDF</u>	<u>SCE-76P76*</u>
<u>SCE-90XM4EW18</u>	Retired	90.00 x 157.50 x 19.07 [2286 x 4001 x 484]	<u>PDF</u>	<u>SCE-82P76*</u>
<u>SCE-90XM4EW24</u>	Retired	90.00 x 157.50 x 25.07 [2286 x 4001 x 637]	<u>PDF</u>	<u>SCE-82P76*</u>

Note: Dimensions in inches [millimeters].

* Two of this subpanel part included.

Four-Door with Galvanized Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanels
<u>SCE-84XM4EW18G</u>	Retired	84.00 x 157.50 x 19.07 [2134 x 4001 x 484]	<u>PDF</u>	<u>SCE-76P76GALV*</u>
<u>SCE-84XM4EW24G</u>	Retired	84.00 x 157.50 x 25.07 [2134 x 4001 x 637]	<u>PDF</u>	<u>SCE-76P76GALV*</u>
<u>SCE-90XM4EW18G</u>	Retired	90.00 x 157.50 x 19.07 [2286 x 4001 x 484]	<u>PDF</u>	<u>SCE-82P76GALV*</u>
<u>SCE-90XM4EW24G</u>	Retired	90.00 x 157.50 x 25.07 [2286 x 4001 x 637]	<u>PDF</u>	<u>SCE-82P76GALV*</u>

Note: Dimensions in inches [millimeters].

* Two of this subpanel part included.

NEMA 3R, 4, 12, and 13 Heavy Duty Freestanding Disconnect with 3-Point Handle



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Shipping Schedule

Same day

1 - 15 days

Color indicates shipping lead time in business days.

Five-Door with Powder Coated Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanel 1	Included Subpanel 2
<u>SCE-84XM5EW18</u>	Retired	84.00 x 196.75 x 19.07 [2134 x 4997 x 484]	<u>PDF</u>	<u>SCE-76P76*</u>	<u>SCE-76P37</u>
<u>SCE-90XM5EW18</u>	Retired	90.00 x 196.75 x 19.07 [2286 x 4997 x 484]	<u>PDF</u>	<u>SCE-82P76*</u>	<u>SCE-82P37</u>
<u>SCE-84XM5EW24</u>	Retired	84.00 x 196.75 x 25.07 [2134 x 4997 x 637]	<u>PDF</u>	<u>SCE-76P76*</u>	<u>SCE-76P37</u>
<u>SCE-90XM5EW24</u>	Retired	90.00 x 196.75 x 25.07 [2286 x 4997 x 637]	<u>PDF</u>	<u>SCE-82P76*</u>	<u>SCE-82P37</u>

Note: Dimensions in inches [millimeters].

* Two of this subpanel part included.

Five-Door with Galvanized Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanel 1	Included Subpanel 2
<u>SCE-84XM5EW18G</u>	Retired	84.00 x 196.75 x 19.07 [2134 x 4997 x 484]	<u>PDF</u>	<u>SCE-76P76GALV*</u>	<u>SCE-76P37GALV</u>
<u>SCE-90XM5EW18G</u>	Retired	90.00 x 196.75 x 19.07 [2286 x 4997 x 484]	<u>PDF</u>	<u>SCE-76P76GALV*</u>	<u>SCE-76P37GALV</u>
<u>SCE-84XM5EW24G</u>	Retired	84.00 x 196.75 x 25.07 [2134 x 4997 x 637]	<u>PDF</u>	<u>SCE-82P76GALV*</u>	<u>SCE-82P37GALV</u>
<u>SCE-90XM5EW24G</u>	Retired	90.00 x 196.75 x 25.07 [2286 x 4997 x 637]	<u>PDF</u>	<u>SCE-82P76GALV*</u>	<u>SCE-82P37GALV</u>

Note: Dimensions in inches [millimeters].

* Two of this subpanel part included.

NEMA 3R, 4, 12, and 13 Heavy Duty Freestanding Disconnect with 3-Point Handle



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Shipping Schedule

Same day

1 - 15 days

Color indicates shipping lead time in business days.

Six-Door with Powder Coated Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanels
<u>SCE-84XM6EW24</u>	Retired	84.00 x 235.00 x 25.07 [2134 x 5969 x 637]	<u>PDF</u>	<u>SCE-76P76**</u>
<u>SCE-90XM6EW24</u>	Retired	90.00 x 235.00 x 25.07 [2286 x 5969 x 637]	<u>PDF</u>	<u>SCE-82P76**</u>

Note: Dimensions in inches [millimeters].

** Three of this subpanel part included.

Six-Door with Galvannized Subpanel

Part Number	Price	Size HxWxD	Drawing Link	Included Subpanels
<u>SCE-84XM6EW24G</u>	Retired	84.00 x 235.00 x 25.07 [2134 x 5969 x 637]	<u>PDF</u>	<u>SCE-76P76GALV*</u>
<u>SCE-90XM6EW24G</u>	Retired	90.00 x 235.00 x 25.07 [2286 x 5969 x 637]	<u>PDF</u>	<u>SCE-82P76GALV*</u>

Note: Dimensions in inches [millimeters].

** Three of this subpanel part included.