

## Ground-Mount Enclosures Type 12 Modular Free-Standing Data Sheet



### Application

- Houses electrical controls and instruments
- Protects against circulating dust, falling dirt and dripping non-corrosive liquids

### Standards

- UL 508 listed, Type 12
- CSA C22.2 No.94 certified, Type 12
- Conforms to NEMA standard for Type 12

### Finish

- Wash and phosphate undercoat
- ANSI 61 gray polyester powder finish
- Panels have a white polyester powder finish

### Accessories

- Channel mounting hardware
- Blank adapter plates
- Operator adapters
- Touch-up paint
- Replacement handle, 11184A (see page 422).
- See Accessories section

### Construction

- Enclosure and door are fabricated from (10) gauge steel
- All continuous welded seams are finished smooth
- Doors are secured to the body with a heavy-duty, lift-off hinge and 3-point padlocking handle mechanism
- Slave doors cannot open without activation of mechanical interlock but can close in any order
- Doors have a fixed oil-resistant gasket
- Print pocket provided
- Modular design and flanged side opening provide strength and a variety of mounting arrangements
- Heavy steel stiffeners welded across the back provide enclosure rigidity
- Removable panels mounted on .375-16 collar studs and panel supports are furnished behind each door
- Large lifting eyebolts are supplied
- Two styles of enclosure construction and specific features:
  1. Single-door disconnect enclosure - Left side open. Serves as a master door with connecting interlocks which prevent slave doors from opening first. Defeater mechanism on door requires a screwdriver to open. Universal cut-out on right side flange for disconnect operator.
  2. Two-door disconnect enclosure - Left side open. Both doors hinge left, the right side serving as the master with connecting interlocks which prevent slave doors from opening first. Defeater mechanism on door requires a screwdriver to open. Universal cut-out on right flange for disconnect operator. Center post is removable. Lighting mounting channel provided.

### Discount Schedule: C2

### Subclass: D00

#### Important Note

**When ordering modular enclosure systems, be sure to include all the necessary components.**

1. Disconnect master or slave enclosure
2. Gasket kits and/or end plates (see page 330)
3. Operator adapter plates **MUST** be ordered for the specific brand and type of disconnect being used, (see page 445)

Disconnect switch (or circuit breaker), operating handle and operating mechanism are not furnished with enclosure, see disconnect ordering information, pages 331 - 339.

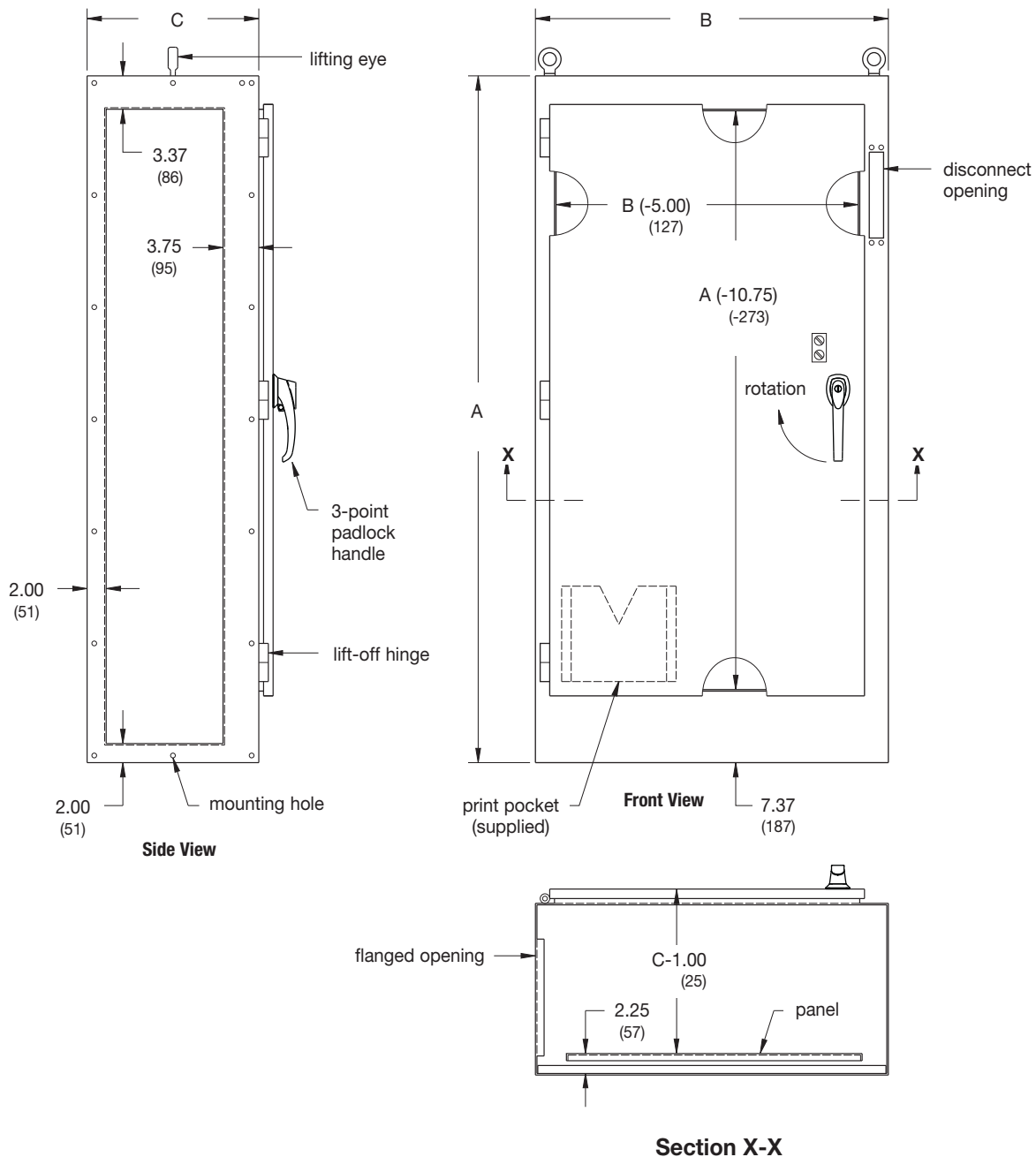
**Notes:** Cooper B-Line can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

# Disconnect Enclosures

## Ground-Mount Enclosures Type 12 Modular Single-Door Free-Standing Illustration Sheet and Catalog Number

Disconnect Encl.

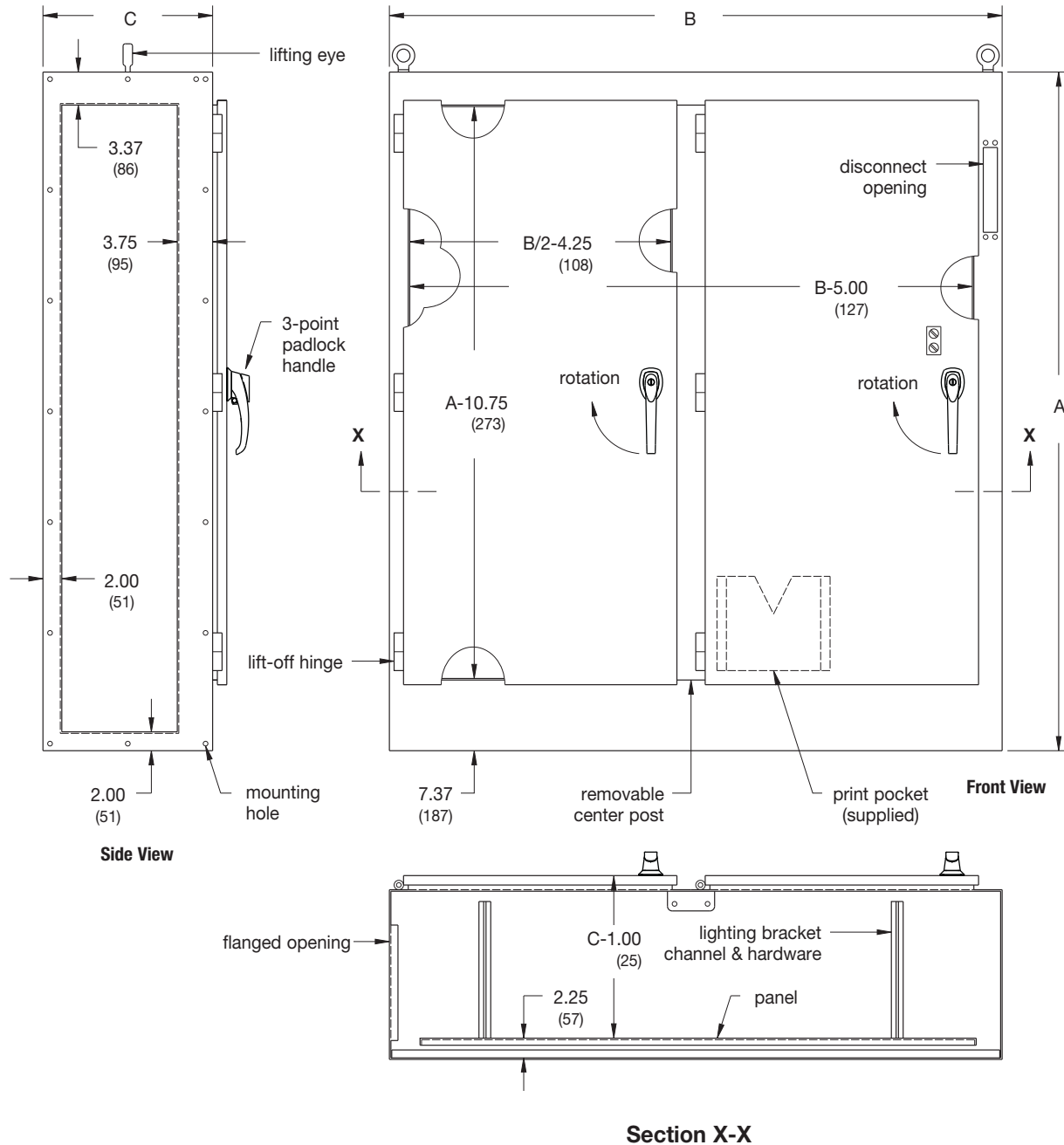
Enclosure Catalog Number	Enclosure Size Height x Width x Depth A x B x C		Panel Size Height x Width	
	in.	mm	in.	mm
	MFD723918-12FS	72.00 x 39.75 x 18.00	1829 x 1010 x 457	60.00 x 33.75
MFD843918-12FS	84.00 x 39.75 x 18.00	2134 x 1010 x 457	72.00 x 33.75	1829 x 857
MFD843924-12FS	84.00 x 39.75 x 24.00	2134 x 1010 x 610	72.00 x 33.75	1829 x 857



**Notes:** Four lifting eyes are furnished when C dimension is 24. Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Ground-Mount Enclosures Type 12 Modular Double-Door Free-Standing Illustration Sheet and Catalog Number

Enclosure Catalog Number	Enclosure Size Height x Width x Depth A x B x C		Panel Size Height x Width	
	in.	mm	in.	mm
MFD727818-12FS	72.00 x 78.00 x 18.00	1829 x 1981 x 457	60.00 x 72.00	1524 x 1829
MFD847818-12FS	84.00 x 78.00 x 18.00	2134 x 1981 x 457	72.00 x 72.00	1829 x 1829
MFD847824-12FS	84.00 x 78.00 x 24.00	2134 x 1981 x 610	72.00 x 72.00	1829 x 1829



**Notes:** Four lifting eyes are furnished when C dimension is 24. Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

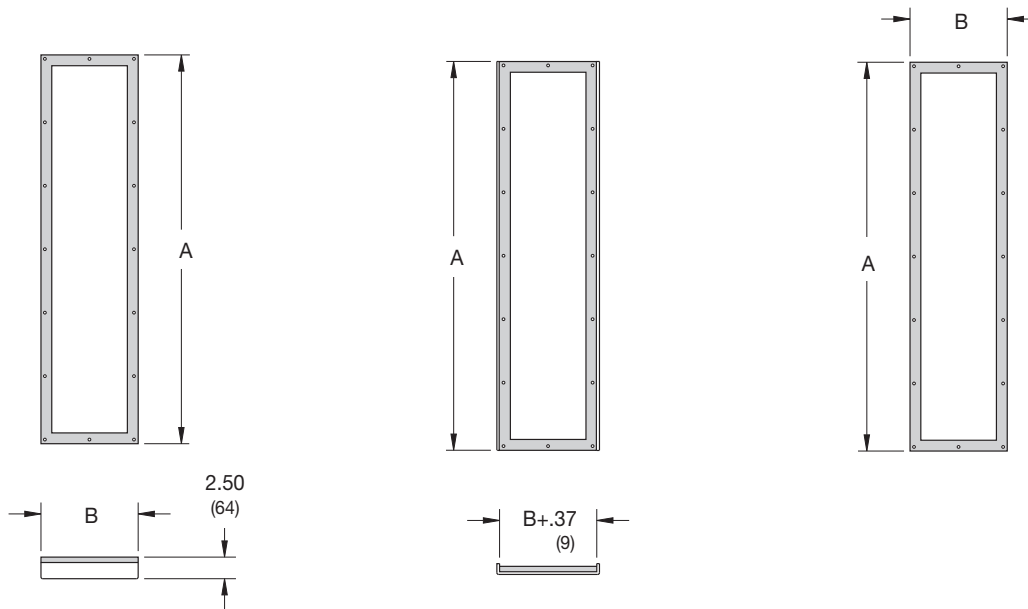
# Disconnect Enclosures

## Free-Standing Accessories End Plates & Gasket Kits

### Illustration Sheet and Catalog Number

Disconnect Encl.

Modular Accessories								
Catalog Number	Size				Fits Enclosure			
	A		B		H x D			
	in.	mm	in.	mm	in.	mm	in.	mm
<b>End Plate</b>								
M7218-12FEK	72.00	1829	18.00	457	72.00	1829	18.00	457
M8418-12FEK	84.00	2134	18.00	457	84.00	2134	18.00	457
M8424-12FEK	84.00	2134	24.00	610	84.00	2134	24.00	610
<b>Flat End Plate/Barrier</b>								
M7218-12FBK	72.00	1829	18.25	464	72.00	1829	18.00	457
M8418-12FBK	84.00	2134	18.25	464	84.00	2134	18.00	457
M8424-12FBK	84.00	2134	24.25	464	84.00	2134	24.00	610
<b>Gasket Kit</b>								
M7218-12FGK	72.00	1829	18.00	457	72.00	1829	18.00	457
M8418-12FGK	84.00	2134	18.00	457	84.00	2134	18.00	457
M8424-12FGK	84.00	2134	24.00	610	84.00	2134	24.00	610



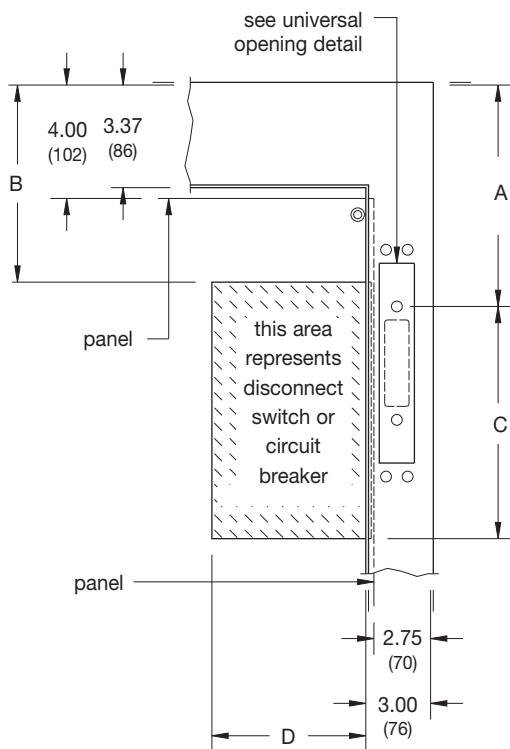
**End Plate**  
Formed end plate and gasket used to seal open end of Modular enclosure.  
Includes: End Plate, Gasket & Hardware.

**Flat End Plate**  
Flat end plate and gasket used to seal open end of Modular enclosure. Also can serve as a barrier when additional gasket is used.  
Includes: Flat End Plate, Gasket & Hardware

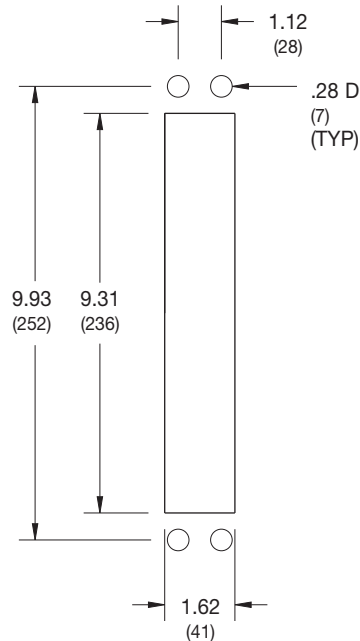
**Gasket Kit**  
Pre-cut and pre-punched high density poron gasket is required for sealing barrier to additional modular enclosures when ganging.  
Includes: Gasket & Hardware.

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Ground-Mount Enclosures Type 12 Modular Free-Standing Illustration Sheet



**Flange Mounting**



**Universal Opening Detail**

The dimensional information provided in this drawing is derived from information supplied by the manufacturer of the equipment to be installed. Fit and function of all equipment should be checked before and after installation to assure proper and safe operation and compliance with the applicable regulations, codes and standards.

**Universal opening must be filled with an operator adapter kit for the specific brand and type of disconnect being used, (see page 445).**

### Important Note

**When ordering modular enclosure systems, be sure to include all the necessary components.**

1. Disconnect master or slave enclosure
2. Gasket kits and/or end plates (see page 330)
3. Operator adapter plates **MUST** be ordered for the specific brand and type of disconnect being used, (see page 445)

Disconnect switch (or circuit breaker), operating handle and operating mechanism are not furnished with enclosure, see disconnect ordering information, pages 331 - 339.

**Notes:** Refer to disconnect table for associated dimensions. Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Disconnect Enclosures

## Free-Standing Enclosures

### Disconnect Ordering Information

Allen-Bradley® †

### 1494V Disconnect Mechanism

Disconnect Encl.

Allen-Bradley† Mechanism for Switches	Amp	Fuse Clip Rating		Fuse Class	Enclosure Height												C		D <sup>(1)</sup>	
		Amp	Volt		72				84				90							
					A		B		A		B		A		B					
		in.	mm		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
DS30	30A	(non)	(non)	--	11.87	301	10.00	254	17.37	441	15.50	394	20.37	517	18.50	470	4.00	102	6.75	171
DS30	30A	30A	250V	H,K,R	11.87	301	10.00	254	17.37	441	15.50	394	20.37	517	18.50	470	5.25	133	6.75	171
DS30	30A	30A	600V	H,K,R	11.87	301	10.00	254	17.37	441	15.50	394	20.37	517	18.50	470	8.00	203	6.75	171
DS30	30A	30A	600V	J	11.87	301	10.00	254	17.37	441	15.50	394	20.37	517	18.50	470	5.25	133	6.75	171
DS30	30A	60A	250V	H,K	11.87	301	10.00	254	17.37	441	15.50	394	20.37	517	18.50	470	6.00	152	6.75	171
DS30	30A	60A	600V	H,K	11.87	301	10.00	254	17.37	441	15.50	394	20.37	517	18.50	470	8.50	216	6.75	171
DS30	30A	60A	600V	J	11.87	301	10.00	254	17.37	441	15.50	394	20.37	517	18.50	470	5.50	140	6.75	171
DS60	60A	(non)	(non)	--	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	4.00	102	6.75	171
DS60	60A	30A	600V	H,K,R	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	8.00	203	6.75	171
DS60	60A	60A	250V	H,K,R	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	6.00	152	6.75	171
DS60	60A	60A	600V	H,K,R	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	8.50	216	6.75	171
DS60	60A	60A	600V	J	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	5.50	140	6.75	171
DS60	60A	100A	250V	H,K	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	8.50	216	6.75	171
DS60	60A	100A	600V	H,K	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	10.50	267	6.75	171
DS60	60A	100A	600V	J	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	7.25	184	6.75	171
DS100	100A	(non)	(non)	--	11.87	301	8.37	213	17.37	441	13.87	390	20.37	517	16.87	428	4.75	121	8.00	203
DS100	100A	100A	250V	H,K,R	11.87	301	8.37	213	17.37	441	13.87	390	20.37	517	16.87	428	10.50	267	8.00	203
DS100	100A	100A	600V	H,K,R	11.87	301	8.37	213	17.37	441	13.87	390	20.37	517	16.87	428	12.50	318	8.00	203
DS100	100A	100A	600V	J	11.87	301	8.37	213	17.37	441	13.87	390	20.37	517	16.37	416	9.25	235	8.00	203
DS100	100A	200A	250V	H,K	11.87	301	8.37	213	17.37	441	13.87	390	20.37	517	16.87	428	11.25	286	8.00	203
DS100	100A	200A	600V	H,K	11.87	301	8.37	213	17.37	441	13.87	390	20.37	517	16.87	428	13.75	349	8.00	203
DS100	100A	200A	600V	J	11.87	301	8.37	213	17.37	441	13.87	390	20.37	517	16.87	428	10.00	254	8.00	203
DS200	200A	(non)	(non)	--	10.43	265	6.00	152	15.93	405	11.50	292	18.93	481	14.50	368	10.00	254	11.00	279
DS200	200A	200A	250V	H,K,R	10.43	265	6.00	152	15.93	405	11.50	292	18.93	481	14.50	368	15.00	381	11.00	279
DS200	200A	200A	600V	H,K,R	10.43	265	6.00	152	15.93	405	11.50	292	18.93	481	14.50	368	17.25	438	11.00	279
DS200	200A	200A	600V	J	10.43	265	6.00	152	15.93	405	11.50	292	18.93	481	14.50	368	13.50	343	11.00	279
DS200	200A	400A	250V	H,K	10.43	265	6.00	152	15.93	405	11.50	292	18.93	481	14.50	368	15.75	400	11.00	279
DS200	200A	400A	600V	H,K	10.43	265	6.00	152	15.93	405	11.50	292	18.93	481	14.50	368	18.75	476	11.00	279
DS200	200A	400A	600V	J	10.43	265	6.00	152	15.93	405	11.50	292	18.93	481	14.50	368	14.25	362	11.00	279
DS400	400A	(non)	(non)	--	*	*	*	*	15.93	405	9.62	244	18.93	481	12.62	321	10.75	273	11.00	279
DS400	400A	400A	250V	H,K,R	*	*	*	*	15.93	405	9.62	244	18.93	481	12.62	321	16.25	413	11.00	279
DS400	400A	400A	600V	H,K,R	*	*	*	*	15.93	405	9.62	244	18.93	481	12.62	321	19.25	489	11.00	279
DS400	400A	400A	600V	J	*	*	*	*	15.93	405	9.62	244	18.93	481	12.62	321	14.75	375	11.00	279

Allen-Bradley† Mechanism for Circuit Breakers	Amp	Circuit Breaker Type		Enclosure Height												C		D <sup>(1)</sup>	
		Manufacturer	Frame(s)	72				84				90							
				A		B		A		B		A		B					
		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
M40	150A	General Electric	TED,THED,TEC	11.87	301	11.25	286	17.37	441	16.75	425	20.37	517	19.75	502	5.75	146	4.75	121
M40	150A	Westinghouse	F (series C)	11.87	301	11.25	286	17.37	441	16.75	425	20.37	517	19.75	502	5.00	127	4.75	121
M50	250A	Westinghouse	J (series C)	11.87	301	10.87	276	17.37	441	16.37	416	20.37	517	19.37	492	9.75	248	5.00	127
M60	400A	Westinghouse	K (series C)	11.87	301	10.62	270	17.37	441	16.12	409	20.37	517	19.12	486	9.75	248	6.25	159

\* Do not install disconnects in this height enclosure

(1) Dimension "D" does not include space for auxiliary switches.

The dimensional information provided in this table is derived from information supplied by the manufacturer of the equipment to be installed. Fit and function of all equipment should be checked before and after installation to assure proper and safe operation and compliance with the applicable regulations, codes and standards.

† Marks are the property of their respective owners.

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Free-Standing Enclosures Disconnect Ordering Information Allen-Bradley † 1494F Disconnect Mechanism

Allen-Bradley† Mechanism for Switches	Amp	Fuse Clip Rating		Fuse Class	Enclosure Height												C		D <sup>(1)</sup>	
		Amp	Volt		72				84				90							
					A		B		A		B		A		B					
		in.	mm		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
N30	30A	(non)	(non)	--	9.87	251	9.37	238	15.37	390	14.87	378	18.37	467	17.87	454	4.75	121	6.50	165
NF30	30A	30A	250V	H,K,R	9.87	251	9.37	238	15.37	390	14.87	378	18.37	467	17.87	454	6.50	165	6.50	165
NF30	30A	30A	600V	H,K,R	9.87	251	9.37	238	15.37	390	14.87	378	17.37	441	17.87	454	9.25	235	6.50	165
NF30	30A	30A	600V	J	9.87	251	9.37	238	15.37	390	14.87	378	18.37	467	17.87	454	6.50	165	6.50	165
NF30	30A	60A	250V	H,K,R	9.87	251	9.37	238	15.37	390	14.87	378	18.37	467	17.87	454	7.25	184	6.50	165
NF30	30A	60A	600V	H,K,R	9.87	251	9.37	238	15.37	390	14.87	378	18.37	467	17.87	454	9.75	248	6.50	165
NF30	30A	60A	600V	J	9.87	251	9.37	238	15.37	390	14.87	378	18.37	467	17.87	454	6.75	171	6.50	165
N60	60A	(non)	(non)	--	9.87	251	8.62	219	15.37	390	14.12	359	18.37	467	17.12	435	4.75	121	6.50	165
NF60	60A	30A	600V	H,K,R	9.87	251	8.62	219	15.37	390	14.12	359	18.37	467	17.12	435	10.50	267	6.50	165
NF60	60A	60A	250V	H,K,R	9.87	251	8.62	219	15.37	390	14.12	359	18.37	467	17.12	435	8.50	216	6.50	165
NF60	60A	60A	600V	H,K,R	9.87	251	8.62	219	15.37	390	14.12	359	18.37	467	17.12	435	11.00	279	6.50	165
NF60	60A	60A	600V	J	9.87	251	8.62	219	15.37	390	14.12	359	18.37	467	17.12	435	57.75	1467	6.50	165
NF60	60A	100A	250V	H,K,R	9.87	251	8.62	219	15.37	390	14.12	359	18.37	467	17.12	435	11.00	279	6.50	165
NF60	60A	100A	600V	H,K,R	9.87	251	8.62	219	15.37	390	14.12	359	18.37	467	17.12	435	13.00	330	6.50	165
NF60	60A	100A	600V	J	9.87	251	8.62	219	15.37	390	14.12	359	18.37	467	17.12	435	9.75	248	6.50	165
N100	100A	(non)	(non)	--	9.87	251	6.75	171	15.37	390	12.25	311	18.37	467	15.25	387	4.75	121	7.25	184
NF100	100A	100A	250V	H,K,R	9.87	251	6.75	171	15.37	390	12.25	311	18.37	467	15.25	387	11.50	292	7.50	191
NF100	100A	100A	600V	H,K,R	9.87	251	6.75	171	15.37	390	12.25	311	18.37	467	15.25	387	13.50	343	7.50	191
NF100	100A	100A	600V	J	9.87	251	6.75	171	15.37	390	12.25	311	18.37	467	15.25	387	10.25	260	7.50	191
NF100	100A	200A	250V	H,K,R	9.87	251	6.75	171	15.37	390	12.25	311	18.37	467	15.25	387	12.25	311	7.75	197
NF100	100A	200A	600V	H,K,R	9.87	251	6.75	171	15.37	390	12.25	311	18.37	467	15.25	387	14.75	375	7.75	197
NF100	100A	200A	600V	J	9.87	251	6.75	171	15.37	390	12.25	311	18.37	467	15.25	387	11.00	279	7.75	197
N200	200A	(non)	(non)	--	8.56	217	5.12	130	14.06	357	10.62	270	17.06	433	13.62	346	7.25	184	10.50	267
NF200	200A	200A	250V	H,K,R	8.56	217	5.12	130	14.06	357	10.62	270	17.06	433	13.62	346	15.00	381	10.50	267
NF200	200A	200A	600V	H,K,R	8.56	217	5.12	130	14.06	357	10.62	270	17.06	433	13.62	346	17.50	445	10.50	267
NF200	200A	200A	600V	J	8.56	217	5.12	130	14.06	357	10.62	270	17.06	433	13.62	346	13.75	349	10.50	267
NF200	200A	400A	250V	H,K,R	8.56	217	5.12	130	14.06	357	10.62	270	17.06	433	13.62	346	16.50	419	11.00	279
NF200	200A	400A	600V	H,K,R	8.56	217	5.12	130	14.06	357	10.62	270	17.06	433	13.62	346	19.50	495	11.00	279
NF200	200A	400A	600V	J	8.56	217	5.12	130	14.06	357	10.62	270	17.06	433	13.62	346	15.00	381	11.00	279

## 1494D Disconnect Mechanism

Allen-Bradley† Mechanism for Circuit Breakers	Amp	Circuit Breaker Type		Enclosure Height												C		D <sup>(1)</sup>	
		Manufacturer	Frame(s)	60				72				90							
				A		B		A		B		A		B					
		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
N4/N40	150A	General Electric	TED,THED,TEC	9.87	251	9.25	235	15.37	390	14.75	375	18.37	467	17.75	451	5.87	149	4.62	117
N5/N55	225A	General Electric	TFK,THFK,TFC	9.87	251	8.50	216	15.37	390	14.00	356	18.37	467	17.00	432	8.87	225	4.75	121
N4/N40	150A	Westinghouse	F (series C)	9.87	251	9.25	235	15.37	390	14.75	375	18.37	467	17.75	451	5.87	149	4.62	117
N5/N50	250A	Westinghouse	J (series C)	9.87	251	8.50	216	15.37	390	14.00	356	18.37	467	17.00	432	8.87	225	4.75	121
N5/N60	400A	Westinghouse	K (series C)	9.87	251	8.50	216	15.37	390	14.00	356	18.37	467	17.00	432	8.87	225	5.87	149

\* Do not install disconnects in this height enclosure  
(1) Dimension "D" does not include space for auxiliary switches.

The dimensional information provided in this table is derived from information supplied by the manufacturer of the equipment to be installed. Fit and function of all equipment should be checked before and after installation to assure proper and safe operation and compliance with the applicable regulations, codes and standards.

† Marks are the property of their respective owners.

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Disconnect Enclosures

## Free-Standing Enclosures

### Disconnect Ordering Information

Cutler-Hammer® †

### C361 Disconnect Mechanism

Disconnect Encl.

Cutler-Hammer† Mechanism for Switches	Amp	Fuse Clip Rating		Fuse Class	Enclosure Height												C		D <sup>(1)</sup>	
		Amp	Volt		72				84				90							
					A		B		A		B		A		B					
		in.	mm		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm		
NC	30A	(non)	(non)	--	11.87	301	10.50	267	17.37	441	16.00	406	20.37	517	19.00	483	4.75	121	6.25	159
SC21	30A	30A	250V	H,K,R	11.87	301	10.50	267	17.37	441	16.00	406	20.37	517	19.00	483	7.75	197	6.25	159
SC61	30A	30A	600V	H,K,R	11.87	301	10.50	267	17.37	441	16.00	406	20.37	517	19.00	483	7.75	197	6.25	159
SC61	30A	60A	250V	H,K,R	11.87	301	10.50	267	17.37	441	16.00	406	20.37	517	19.00	483	8.25	210	6.25	159
ND	60A	(non)	(non)	--	11.87	301	10.50	267	17.37	441	16.00	406	20.37	517	19.00	483	4.75	121	6.25	159
SD22	60A	30A	600V	J	11.87	301	10.50	267	17.37	441	16.00	406	20.37	517	19.00	483	7.75	197	6.25	159
SD22	60A	60A	250V	H,K,R	11.87	301	10.50	267	17.37	441	16.00	406	20.37	517	19.00	483	8.25	210	6.25	159
SD62	60A	60A	600V	H,K,R	11.87	301	10.50	267	17.37	441	16.00	406	20.37	517	19.00	483	8.25	210	6.25	159
SD62	60A	60A	600V	J	11.87	301	10.50	267	17.37	441	16.00	406	20.37	517	19.00	483	8.00	203	6.25	159
NE	100A	(non)	(non)	--	11.87	301	10.12	257	17.37	441	15.62	397	20.37	517	18.62	473	4.25	108	7.50	191
SE263	100A	100A	250V	H,K,R	11.87	301	10.12	257	17.37	441	15.62	397	20.37	517	18.62	473	9.00	229	7.50	191
SE263	100A	100A	600V	H,K,R	11.87	301	10.12	257	17.37	441	15.62	397	20.37	517	18.62	473	9.00	229	7.50	191
SE263	100A	100A	600V	J	11.87	301	10.12	257	17.37	441	15.62	397	20.37	517	18.62	473	7.75	197	7.50	191
NF	200A	(non)	(non)	--	11.87	301	8.12	257	17.37	441	13.62	397	20.37	517	16.62	422	13.25	337	10.25	260
SF264	200A	200A	250V	H,K,R	11.87	301	8.12	257	17.37	441	13.62	397	20.37	517	16.62	422	13.25	337	10.25	260
SF264	200A	200A	600V	H,K,R	11.87	301	8.12	257	17.37	441	13.62	397	20.37	517	16.62	422	13.25	337	10.25	260

### C371 Disconnect Mechanism

Cutler-Hammer† Mechanism for Circuit Breakers	Amp	Circuit Breaker Type		Enclosure Height												C		D <sup>(1)</sup>	
		Manufacturer	Frame(s)	72				84				90							
				A		B		A		B		A		B					
		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm		
C371E	150A	Cutler-Hammer	HMCP,FS,FH	11.87	301	11.62	295	17.37	441	17.12	435	20.37	517	20.12	511	6.00	152	5.75	146
C371F <sup>(1)</sup>	225A	Cutler-Hammer	HMCP,JS,JH,JL	11.87	301	11.50	292	17.37	441	17.00	432	20.37	517	20.00	508	11.00	279	8.25	210
C371F <sup>(1)</sup>	400A	Cutler-Hammer	HMCP,KS,KH	11.87	301	11.00	279	17.37	441	16.50	419	20.37	517	19.50	495	9.75	248	8.25	210
C371G <sup>(2)</sup>	600A	Cutler-Hammer	LS,LH	11.87	301	9.37	238	17.37	441	14.87	378	20.37	517	17.87	454	8.50	216	12.00	305
C371K <sup>(3)</sup>	800A	Cutler-Hammer	MS,MH	*	*	*	*	17.37	441	11.37	289	20.37	517	14.37	365	10.25	260	12.00	305
C371K <sup>(3)</sup>	1200A	Cutler-Hammer	NS,NH	*	*	*	*	17.37	441	11.37	289	20.37	517	14.37	365	10.25	260	12.00	305
C371E	150A	Westinghouse	F (series C)	11.87	301	11.62	295	17.37	441	17.12	435	20.37	517	20.12	511	6.00	152	5.75	146
C371F <sup>(1)</sup>	250A	Westinghouse	J (series C)	11.87	301	11.50	292	17.37	441	17.00	432	20.37	517	20.00	508	9.00	229	8.25	210
C371F <sup>(1)</sup>	400A	Westinghouse	K (series C)	11.87	301	11.00	279	17.37	441	16.50	419	20.37	517	19.50	495	9.75	248	8.25	210
C371G <sup>(2)</sup>	600A	Westinghouse	LA,LC	11.87	301	9.37	238	17.37	441	14.87	378	20.37	517	17.87	454	8.50	216	12.00	305
C371K <sup>(3)</sup>	800A	Westinghouse	MC	*	*	*	*	17.37	441	11.37	289	20.37	517	14.37	365	10.25	260	12.00	305
C371K <sup>(3)(4)(5)</sup>	1200A	Westinghouse	NC	*	*	*	*	17.37	441	11.37	289	20.37	517	14.37	365	10.25	260	12.00	305

\* Do not install disconnects in this height enclosure

- (1) Wire bending space "B" does not allow the use of cable larger than 300 MCM in 72H enclosures.
- (2) Wire bending space "B" does not allow the use of cable larger than 250 MCM in 72H enclosures.
- (3) Wire bending space "B" does not allow the use of cable larger than 300 MCM in 84H enclosures.
- (4) Wire bending space "B" does not allow the use of 4 cables per terminal larger than 350 MCM in 90H enclosures.
- (5) Wire bending space "B" does not allow the use of Westinghouse terminals TA1201NB1 in 84H or 90H enclosures

The dimensional information provided in this table is derived from information supplied by the manufacturer of the equipment to be installed. Fit and function of all equipment should be checked before and after installation to assure proper and safe operation and compliance with the applicable regulations, codes and standards.

† Marks are the property of their respective owners.

**Notes:** Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Free-Standing Enclosures Disconnect Ordering Information General Electric †

### TDA † Disconnects

Disconnect Encl.

General Electric <sup>†</sup> Mechanism for Switches	Amp	Fuse Clip Rating		Fuse Class	Enclosure Height												C		D	
		Amp	Volt		72				84				90							
					A		B		A		B		A		B					
		in.	mm		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm		
NC	30A	(non)	(non)	--	11.87	301	10.50	267	17.37	441	16.00	406	20.37	517	19.00	483	4.75	121	6.25	159
TDOM1A	30A	(non)	(non)	--	11.87	301	12.37	314	17.37	441	17.87	45	20.37	517	20.87	530	7.00	178	5.50	140
TDOM1A	30A	30A	250V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	7.00	178	5.50	140
TDOM1B	30A	30A	600V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM1B	30A	60A	250V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM1B	30A	60A	600V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM1A	60A	(non)	(non)	--	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	7.00	178	5.50	140
TDOM1B	60A	60A	250V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM1B	60A	60A	600V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM1B	60A	100A	250V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM1B	60A	100A	600V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM1A	100A	(non)	(non)	--	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	7.00	178	5.50	140
TDOM1B	100A	100A	250V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM1B	100A	100A	600V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM1B	100A	200A	250V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM1B	100A	200A	600V	H,R	11.87	301	12.37	314	17.37	441	17.87	454	20.37	517	20.87	530	11.50	292	5.50	140
TDOM2	200A	(non)	(non)	--	11.87	301	9.75	248	17.37	441	15.25	387	20.37	517	18.25	464	7.00	178	9.25	235
TDOM2	200A	200A	250V	H,R	11.87	301	9.75	248	17.37	441	15.25	387	20.37	517	18.25	464	15.50	394	9.25	235
TDOM2	200A	200A	600V	H,R	11.87	301	9.75	248	17.37	441	15.25	387	20.37	517	18.25	464	15.50	394	9.25	235

General Electric <sup>†</sup> Mechanism for Circuit Breakers	Amp	Circuit Breaker Type	Enclosure Height												C		D	
			72				84				90							
			A		B		A		B		A		B					
			in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm		
TDOM1A	150A	TEB,TEC,TED,THED	11.87	301	11.25	286	17.37	441	16.75	425	20.37	517	19.75	502	7.00	178	5.50	140
TDOM1B	150A	TB1,TEC,TECL	11.87	301	11.25	286	17.37	441	16.75	425	20.37	517	19.75	502	11.50	292	5.50	140
TDOM1C	150A	TEL	11.87	301	11.25	286	17.37	441	16.75	425	20.37	517	19.75	502	7.00	178	5.50	140
TDOM1D	150A	THCL1	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	7.00	178	5.50	140
TDOM3	225A	TFJ,TFK,THFK,TFL	11.87	301	10.87	276	17.37	441	16.37	416	20.35	517	19.37	492	10.50	267	6.00	152
TDOM4	400A	TJJ,TJK4,THJK4,TJL4V	11.87	301	10.00	254	17.37	441	15.50	394	20.35	517	18.50	470	8.25	210	9.50	241
TDOM4	600A	TJK6,THJK6,TJ4V,TJL4V	11.87	301	10.00	254	17.37	441	15.50	394	20.35	517	18.50	470	8.25	210	9.50	241
TDOM5	400A	TB4,TJH6S	11.87	301	10.00	254	17.37	441	15.50	394	20.35	517	18.50	470	14.25	362	9.50	241
TDOM6	225A	TLB2,THLC2	*	*	*	*	17.37	441	14.87	378	20.37	517	17.87	454	11.75	298	9.50	241
TDOM6	400A	TLB4,THLC4	*	*	*	*	17.37	441	13.50	343	20.37	517	16.50	419	11.75	298	9.50	241
TDOM6	800A	TKMA,THKMA,TK4V	*	*	*	*	*	*	*	*	20.37	517	17.87	454	11.75	298	9.50	241
TDOM6	1200A	TK4V,THK4V	*	*	*	*	*	*	*	*	20.37	517	17.87	454	11.75	298	9.50	241
TDOM7	600A	TB6	*	*	*	*	17.37	*	11.75	298	20.37	517	14.75	375	18.25	464	9.50	241
TDOM7	800A	TB8	*	*	*	*	17.37	*	11.75	298	20.37	517	14.75	375	18.25	464	9.50	241
TDOM7	1200A	TKL12S	*	*	*	*	*	*	*	*	20.37	517	14.75	375	18.25	464	9.50	241

\* Do not install disconnects in this height enclosure.

The dimensional information provided in this table is derived from information supplied by the manufacturer of the equipment to be installed. Fit and function of all equipment should be checked before and after installation to assure proper and safe operation and compliance with the applicable regulations, codes and standards.

† Marks are the property of their respective owners.

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Disconnect Enclosures

## Free-Standing Enclosures

### Disconnect Ordering Information

I-T-E Siemens® †

### MAX-FLEX † Disconnect Mechanism

Disconnect Encl.

Encl. Depth	I-T-E† Mechanism for Circuit Breakers	Cable Length	Amp	Circuit Breaker Frame	Device Height		Enclosure Height						C <sup>(1)</sup>						D <sup>(2)</sup>			
							A						nom		min		max		min		max	
							72		84		90		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
18	FHOE036	36	125A	ED	6.37	162	11.87	301	17.37	441	20.37	517	5.37	136	-2.75	-70	13.50	343	3.00	76	9.75	248
	FHOE036	36	125A	CED	9.62	244	11.87	301	17.37	441	20.37	517	8.50	216	.06	2	16.87	428	3.00	76	9.75	248
	FHOF036	36	250A	FD	9.50	241	11.87	301	17.37	441	20.37	517	5.62	143	2.43	62	13.87	352	4.50	114	8.50	216
	FHOF036	36	250A	CFD	14.12	359	11.87	301	17.37	441	20.37	517	10.25	260	7.25	184	18.62	473	4.50	114	8.50	216
	FHOJ036	36	400A, 600A	JD, LD	11.00	279	11.87	301	17.37	441	20.37	517	5.25	133	-2.87	-73	13.43	341	7.50	191	10.12	257
	FHOJ036	36	400A, 600A	CJD	17.87	454	11.87	301	17.37	441	20.37	517	12.12	308	4.12	105	20.37	517	7.50	191	10.12	257
20	FHOE036	36	125A	ED	6.37	162	11.87	301	17.37	441	20.37	517	5.37	136	1.37	35	10.75	273	3.00	76	6.37	162
	FHOE036	36	125A	CED	9.62	244	11.87	301	17.37	441	20.37	517	8.50	216	4.62	117	14.00	356	3.00	76	6.37	162
	FHOF036	36	250A	FD	9.50	241	11.87	301	17.37	441	20.37	517	5.62	143	1.62	41	11.00	356	4.50	114	5.50	140
	FHOF036	36	250A	CFD	14.12	359	11.87	301	17.37	441	20.37	517	10.25	260	6.43	163	15.87	403	4.50	114	5.50	140
	FHOJ036	36	400A, 600A	JD, LD	11.00	279	11.87	301	17.37	441	20.37	517	5.25	133	0.00	0	10.62	270	7.50	191	7.25	184
	FHOJ036	36	400A, 600A	CJD	17.87	454	11.87	301	17.37	441	20.37	517	12.12	308	6.93	176	17.50	445	7.50	191	7.25	184
18	*	48	125A	ED	6.37	162	11.87	301	17.37	441	20.37	517	5.37	136	-15.37	-390	26.25	667	3.00	76	24.43	621
	*	48	125A	CED	9.62	244	11.87	301	17.37	441	20.37	517	8.50	216	-12.00	-305	29.50	749	3.00	76	24.43	621
	*	48	250A	FD	9.50	241	11.87	301	17.37	441	20.37	517	5.62	143	-15.00	-381	26.50	673	4.50	114	23.00	584
	*	48	250A	CFD	14.12	359	11.87	301	17.37	441	20.37	517	10.25	260	-10.25	-260	30.37	771	4.50	114	23.00	584
	*	48	400A, 600A	JD, LD	11.00	279	11.87	301	17.37	441	20.37	517	5.25	133	-15.43	-393	26.12	663	7.50	191	24.50	622
	*	48	400A, 600A	CJD	17.87	454	11.87	301	17.37	441	20.37	517	12.12	308	-8.50	-216	33.00	838	7.50	191	24.50	622
	FHON048	48	800A, 1200A	MD, ND	16.00	406	11.87	301	17.37	441	20.37	517	8.12	206	-5.12	-130	21.43	544	9.00	229	20.50	521
20	*	48	125A	ED	6.37	162	11.87	301	17.37	441	20.37	517	5.37	136	-14.87	-378	25.25	641	3.00	76	23.43	595
	*	48	125A	CED	9.62	244	11.87	301	17.37	441	20.37	517	8.50	216	-11.50	-292	28.50	724	3.00	76	23.43	595
	*	48	250A	FD	9.50	241	11.87	301	17.37	441	20.37	517	5.62	143	-14.50	-368	25.50	648	4.50	114	22.00	559
	*	48	250A	CFD	14.12	359	11.87	301	17.37	441	20.37	517	10.25	260	-9.75	-248	30.37	771	4.50	114	22.00	559
	*	48	400A, 600A	JD, LD	11.00	279	11.87	301	17.37	441	20.37	517	5.25	133	-14.93	-379	25.12	638	7.50	191	23.62	600
	*	48	400A, 600A	CJD	17.87	454	11.87	301	17.37	441	20.37	517	12.12	308	-8.00	-203	32.00	813	7.50	191	23.62	600
	FHON048	48	800A, 1200A	MD, ND	16.00	406	11.87	301	17.37	441	20.37	517	8.12	206	-5.12	-130	20.93	532	9.00	229	21.00	533
24	*	48	125A	ED	6.37	162	11.87	301	17.37	441	20.37	517	5.37	136	-13.37	-340	23.25	591	3.00	76	20.62	524
	*	48	125A	CED	9.62	244	11.87	301	17.37	441	20.37	517	8.50	216	-10.00	-254	26.50	673	3.00	76	20.62	524
	*	48	250A	FD	9.50	241	11.87	301	17.37	441	20.37	517	5.62	143	-13.00	-330	23.50	597	4.50	114	19.37	492
	*	48	250A	CFD	14.12	359	11.87	301	17.37	441	20.37	517	10.25	260	-8.25	-210	28.37	721	4.50	114	19.37	492
	*	48	400A, 600A	JD, LD	11.00	279	11.87	301	17.37	441	20.37	517	5.25	133	-13.43	-341	23.12	587	7.50	191	20.93	532
	*	48	400A, 600A	CJD	17.87	454	11.87	301	17.37	441	20.37	517	12.12	308	-6.50	-165	30.00	762	7.50	191	20.93	532
	FHON048	48	800A, 1200A	MD, ND	26.00	406	11.87	301	17.37	441	20.37	517	8.12	206	-3.12	-79	19.93	506	9.00	229	20.50	521

### I-T-E SIEMENS † MAX-FLEX † Disconnect Mechanism

Disconnect Mechanism	Cable Length	Circuit Breaker Types
FHOE036	36	ED2, ED4, ED6, HED4, HED6, ED6ETI
FHOE036	36	CED6, CED6ETI
FHOF036	36	FD6, FXD6, HFD6, FXD6ETI
FHOF036	36	CFD6, CFD6ETI
FHOJ036	36	JD2, JD6, JXD6, HJD6, JXD6ETI, LD6, LXD6, HLD6, LXD6ETI, SHJD6, SLD6, SHLD6
FHOJ036	36	CJD6, CJD6ETI, CLD6, CLD6ETI, SCJD6, SCLD6
FHON048	48	MD6, HMD6, CMD6, MXD6ETI, CMD6ETI, SMD6, SHMD6, SCMD6, ND6, HND6, CND6, SND6, SCND6

\* Non-standard mechanism with 48 inch operating cable must be specified.

(1) Flexible operating cable allows disconnect to be mounted within min and max of "C" dimension when "D" is minimum.

(2) Flexible operating cable allows disconnect to be mounted within min and max of "D" dimension when "C" is nominal

The dimensional information provided in this table is derived from information supplied by the manufacturer of the equipment to be installed. Fit and function of all equipment should be checked before and after installation to assure proper and safe operation and compliance with the applicable regulations, codes and standards.

† Marks are the property of their respective owners.

**Notes:** Flexible cable allows for variable disconnect mounting and adequate wire bending space must be maintained.

Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

## Free-Standing Enclosures Disconnect Ordering Information Square D® †

Disconnect Encl.

### 9422 Disconnect Mechanism

Square D† Mechanism for Switches	Amp	Fuse Clip Rating		Fuse Class	Enclosure Height												C		D	
		Amp	Volt		72				84				90							
					A		B		A		B		A		B					
		in.	mm		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm		
RC-1	30A	(non)	(non)	--	11.87	301	11.75	298	17.37	441	17.18	436	20.37	517	20.18	513	3.25	83	7.25	184
RC-2	30A	30A	250V	H,K,R	11.87	301	11.75	298	17.37	441	17.18	436	20.37	517	20.18	513	5.00	127	7.25	184
RC-3	30A	30A	600V	H,K,R	11.87	301	11.75	298	17.37	441	17.18	436	20.37	517	20.18	513	8.00	203	7.25	184
RC-3	30A	30A	600V	J	11.87	301	11.75	298	17.37	441	17.18	436	20.37	517	20.18	513	5.00	127	7.25	184
RC-3	30A	60A	250V	H,K,R	11.87	301	11.75	298	17.37	441	17.18	436	20.37	517	20.18	513	6.00	152	7.25	184
TC-1	30A	(non)	(non)	--	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	5.75	146	6.25	159
TC-2	30A	30A	250V	H,K,R	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	5.75	146	6.25	159
TC-3	30A	30A	600V	H,K,R	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	7.75	197	6.25	159
TC-3	30A	30A	600V	J	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	5.75	146	6.25	159
TC-3	30A	60A	250V	H,K,R	11.87	301	9.87	251	17.37	441	15.37	390	20.37	517	18.37	467	6.00	152	6.25	159
TD-1	60A	(non)	(non)	--	11.87	301	10.75	273	17.37	441	16.25	413	20.37	517	19.25	489	6.50	165	6.75	171
TD-2	60A	30A	600V	H,K,R	11.87	301	10.75	273	17.37	441	16.25	413	20.37	517	19.25	489	8.50	216	6.75	171
TD-2	60A	60A	250V	H,K,R	11.87	301	10.75	273	17.37	441	16.25	413	20.37	517	19.25	489	6.50	165	6.75	171
TD-3	60A	60A	600V	H,K,R	11.87	301	10.75	273	17.37	441	16.25	413	20.37	517	19.25	489	9.00	229	6.75	171
TD-3	60A	60A	600V	J	11.87	301	10.75	273	17.37	441	16.25	413	20.37	517	19.25	489	6.50	165	6.75	171
TE-1	100A	(non)	(non)	--	11.87	301	10.50	273	17.37	441	16.00	406	20.37	517	19.00	483	4.75	121	8.50	216
TE-2	100A	100A	250V	H,K,R	11.87	301	10.50	273	17.37	441	16.00	406	20.37	517	19.00	483	7.50	191	8.50	216
TE-2	100A	100A	600V	H,K,R	11.87	301	10.50	273	17.37	441	16.00	406	20.37	517	19.00	483	9.50	241	8.50	216
TE-2	100A	100A	600V	J	11.87	301	10.50	273	17.37	441	16.00	406	20.37	517	19.00	483	6.25	159	8.50	216
TE-3	100A	200A	600V	J	11.87	301	10.50	273	17.37	441	16.00	406	20.37	517	19.00	483	13.75	349	8.50	216
TF-1	200A	(non)	(non)	--	11.87	301	9.12	232	17.37	441	14.62	371	20.37	517	17.62	448	5.50	140	11.75	298
TF-2	200A	200A	250V	H,K,R	11.87	301	9.12	232	17.37	441	14.62	371	20.37	517	17.62	448	11.50	292	11.75	298
TF-2	200A	200A	600V	H,K,R	11.87	301	9.12	232	17.37	441	14.62	371	20.37	517	17.62	448	14.00	356	11.75	298
TF-2	200A	200A	600V	J	11.87	301	9.12	232	17.37	441	14.62	371	20.37	517	17.62	448	10.25	260	11.75	28
TF-3	200A	400A	600V	J	11.87	301	9.12	232	17.37	441	14.62	371	20.37	517	17.62	448	14.50	368	11.75	298

Square D† Mechanism for Circuit Breakers	Amp	Circuit Breaker Type	Enclosure Height												C		D	
			72				84				90							
			A		B		A		B		A		B					
			in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm				
RN-1	100A	FAL,FHL,FCL	7.87	200	6.87	174	17.37	441	16.37	416	20.37	517	19.37	492	5.25	133	5.50	140
RP-1	250A	KAL,KHL,KCL	7.87	200	6.62	168	17.37	441	17.12	435	20.37	517	20.12	511	7.25	184	5.75	146
RR-1	400A	LAL,LHL,Q4L	*	*	*	*	17.37	441	12.75	324	20.37	517	15.75	400	7.75	197	9.00	229
RR-2	400A	ILL	*	*	*	*	17.37	441	17.12	435	20.37	517	20.12	511	11.00	279	15.75	400
RT-1	800A	MEL	*	*	*	*	17.37	441	12.62	321	20.37	517	15.62	397	9.25	235	12.00	305
RT-1	1000A	MAL,MHL	*	*	*	*	17.37	441	12.62	321	20.37	517	16.62	422	9.25	235	12.00	305

\* Do not install disconnects in this height enclosure.

The dimensional information provided in this table is derived from information supplied by the manufacturer of the equipment to be installed. Fit and function of all equipment should be checked before and after installation to assure proper and safe operation and compliance with the applicable regulations, codes and standards.

† Marks are the property of their respective owners.

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Disconnect Enclosures

## Free-Standing Enclosures Disconnect Ordering Information

### ALLEN-BRADLEY †

Standard enclosures designed to accept variable depth type 1494V.

#### Allen-Bradley† 1494V disconnect switch:

- 1.Disconnect switch.
- 2.Operating mechanism.
- 3.Operating handle.
- 4.Fuse block kit, (if required).
- 5.Fuse clip kit, (if required).
- 6.Line and Load connectors, (if necessary).
- 7.Connecting rod.

#### Allen-Bradley† 1494V circuit breaker:

- 1.Circuit breaker (General Electric†, Westinghouse†).
- 2.Operating mechanism.
- 3.Operating handle.
- 4.Line and load connectors, (if necessary).
- 5.Connecting rod.

**NOTE:** Standard enclosures designed to accept fixed depth type 1494F or 1494D.

#### Allen-Bradley† 1494F disconnect switch:

- 1.Disconnect switch.
- 2.Operating mechanism.
- 3.Operating handle.
- 4.Fuse block kit, (if required).
- 5.Fuse clip kit, (if required).
- 6.Line and load connectors, (if necessary).

#### Allen-Bradley† 1494D circuit breaker:

- 1.Circuit breaker, (General Electric†, Westinghouse†).
- 2.Operating mechanism.
- 3.Operating handle.
- 4.Line and load connectors, (if necessary).
- 5.Slide mechanism

### CUTLER-HAMMER †

Standard enclosures designed to accept variable depth type C361 or C371.

#### Cutler-Hammer† C361 disconnect switch:

- 1.Disconnect switch.
- 2.Operating mechanism.
- 3.Operating handle.
- 4.Fuse clip kit, (if required).
- 5.Line and load connectors, (if necessary) .

**NOTE:** Items 1, 2 and 3 can be ordered as an assembly.

#### Cutler-Hammer† C371 circuit breaker:

- 1.Circuit breaker, (Cutler-Hammer†, Westinghouse†).
- 2.Operating mechanism.
- 3.Operating handle.
- 4.Line and load connectors, (if necessary).

**NOTE:** Items 2 and 3 can be ordered as an assembly.

### GENERAL ELECTRIC †

Standard enclosures designed to accept variable depth type TDA.

#### General Electric† TDA disconnect switch:

- 1.Disconnect switch, (QMR, QMW).
- 2.Operating mechanism.
- 3.Operating handle TDA1.
- 4.Fuse clip kit or no-fuse kit, (if required).
- 5.Line and load connectors, (if necessary).
- 6.Extended length drive rod, (if required).

**NOTE:**These items can be ordered as an assembly.

#### General Electric† TDA circuit breaker:

- 1.Circuit breaker.
- 2.Operating mechanism.
- 3.Operating handle TDA1.
- 4.Line and load connectors, (if necessary).
- 5.Extended length drive rods, (if required).

### I-T-E SIEMENS †

Standard enclosures designed to accept Max-Flex† type FHO.

#### I-T-E† Max-Flex† circuit breaker:

- 1.Circuit breaker.
- 2.Operating mechanism.
- 3.Operating handle.
- 4.Line and load connectors, (if necessary).
- 5.Operating cable.

**NOTE:** Items 2, 3 and 5 can be ordered as an assembly, standard with a 36 inch long operating cable. All 24 inch deep enclosures require a 48 inch long cable.

† Marks are the property of their respective owners.

**Notes:** Data subject to change without notice.

## Free-Standing Enclosures Disconnect Ordering Information

### SQUARE D †

Standard enclosures designed to accept variable depth type 9422.

#### Square D† 9422 disconnect switch:

1. Disconnect switch.
2. Operating mechanism.
3. Operating handle.
4. Fuse clip kit, (if required).
5. Line and load connectors, (if necessary).
6. Connecting rod.

#### Square D† 9422 circuit breaker:

1. Circuit Breaker.
2. Operating mechanism.
3. Operating handle.
4. Line and load connectors, (if necessary).
5. Connecting rod.

#### Important Note

**When ordering flange-mounted disconnect equipment be sure to include all necessary components.**

1. Enclosure includes the following equipment:  
Enclosure door locking handle and rods  
Door interlocking system  
Interlocking connecting rod  
Adjustable bracket, (see note 3)
2. Operator adapter plate, gasket and hardware for the type of disconnect device being used **MUST** be ordered separately (see page 445)
3. 24 inch deep enclosures include an adjustable bracket for mounting some disconnects:  
Cutler-Hammer† C361 device  
Cutler-Hammer† C371 E and F devices unless long connecting rod C371CS1 is specified  
Cutler-Hammer† C371 G and K devices unless long connecting rod C371CS2 is specified  
General Electric† TDA device unless extended length rod TDSR is specified.  
Square D† 9422 device unless extra long connecting rod 9422-R2 is specified.
4. Disconnects and related components are available from the manufacturer.
5. The disconnect ordering information provided is derived from information supplied by the manufacturer of the equipment to be installed. Fit and function of all equipment should be checked before and after installation to assure proper and safe operation and compliance with the applicable regulations, codes and standards.

† Marks are the property of their respective owners.

**Notes:** Data subject to change without notice.