

Disconnect Switches

Type HCP Switchboard Units, Accessories

Selection

Features

- UL Listed under file number E6849 Vol 1, Sect. 8.
- 400-1200A ratings.
- Visible contacts.
- Field installable shunt trip and auxiliary switch accessory kits.
- Installs in existing Siemens switchboards and power panelboards.
- Suitable for use on systems with up to 200,000A available fault current, RMS symmetrical when equipped with Class J or Class L fuses.
- Group mounts with other 30A through 600A switches, and 100 through 1200 amp frame breakers.
- Allows 800A and 1200A switches in standard 38" wide distribution sections in either main or branch configurations.
- 16 1/4" mounting height is the smallest 1200A design in the industry, allowing up to 4 units in one vertical section.
- Field reversible horizontal mounting design for left or right hand cabling.
- Handle can be padlocked in the OFF position with up to three padlocks with 5/16" hasps. A cover padlocking provision is also supplied.



3-Pole, Horizontal Mount[Ⓢ]

Catalog Number	Maximum Ampere Rating	Maximum Voltage Rating	Fuse Class	Dimensions (inches*)			Horsepower Rating								List Price \$
							240V		480V		600V		250V DC		
				H	W	D	Std	Max	Std	Max	Std	Max			
HCP367HJ400	400	600	J	16.25	17.22	7.38	50	125	100	250	125	350	40	4873.00	
HCP367HJ600	600	600	J	16.25	17.22	7.38	75	200	150	400	200	400	40	5477.00	
HCP327HT	800	240	T	16.25	17.22	7.38	100	250	—	—	—	—	50	10825.00	
HCP367H	800	600	L	16.25	17.22	7.38	100	250	200	500	250	500	50	10213.00	
HCP328HT	1200	240	T	16.25	17.22	7.38	100	250	—	—	—	—	50	12025.00	
HCP368H	1200	600	L	16.25	17.22	7.38	100	250	200	500	250	500	50	10474.00	

3-Pole, Vertical Mount

HCP367VJ400	400	600	J	17.00	16.25	7.38	50	125	100	250	125	350	40	4873.00
HCP367VJ600▲	600	600	J	17.00	16.25	7.38	75	200	150	400	200	400	40	5477.00
HCP327VT	800	240	T	17.00	16.25	7.38	100	250	—	—	—	—	50	10825.00
HCP367V	800	600	L	17.00	16.25	7.38	100	250	200	500	250	500	50	10213.00
HCP328VT	1200	240	T	17.00	16.25	7.38	100	250	—	—	—	—	50	12025.00
HCP368V	1200	600	L	17.00	16.25	7.38	100	250	200	500	250	500	50	10474.00

Accessories

Terminal Connectors (one lug per kit)

Ampere Rating	Catalog Number	Connector Wire Range	List Price \$
400-600A	TA2K500	(2) #1 AWG-500 kcmil (Cu or Al)	68.00
400-600A	TC2K500	(2) #1 AWG-500 kcmil (Cu only)	114.00
400-800A	TA3K500	(3) #1 AWG-500 kcmil (Cu or Al)	93.00
400-800A	TC3K350	(3) #1 AWG-350 kcmil (Cu only)	144.00
800-1200A	TA4H500	(4) #2 AWG-500 kcmil (Cu or Al)	173.00
800-1200A	TA3H750	(3) 250-750 kcmil (Cu or Al)	265.00

T Fuse Adapter Kits (one per pole)

Catalog Number	Description	List Price \$
TFAK72	800A, 300V AC	204.00
TFAK75	800A, 600V AC	227.00
TFAK82	1200A, 300V AC	517.00

Auxiliary Switch Kits

Contact Ampere Rating	Maximum Voltage		Switch Mounting	Contacts	Catalog Number	List Price \$
	AC	DC				
15A	480	125	Left Pole	1NO/1NC	A01HCPL4▲	344.00
15A	480	125	Right Pole	1NO/1NC	A01HCPR4	344.00

Compression Lug Adapter Kit

The use of this kit provides for the mounting of up to four lugs per phase. Each kit accepts lugs with (2) 3/8" diameter mounting holes on 1" centers. One kit per pole line or load is required. Lugs are not provided.

Ampere Rating	Catalog Number	List Price \$
400-1200A	HCPCLP	261.00

Shunt Trip Kit

Control Voltage		Catalog Number	List Price \$
AC	DC		
120	—	HCPST120	760.00
240	—	HCPST240▲	760.00
277	—	HCPST277	760.00
480	—	HCPST480▲	760.00
—	48	HCPST48▲	760.00
—	125	HCPST125▲	760.00

Switchboard Connection Strap Kit[Ⓢ]

Switch Ampere Rating	Catalog Number	List Price \$
400-1200A	F6162D	1289.00

*For inches / millimeters conversion, multiply inches by 25.4.

▲ Built to order. Allow 6-8 weeks for delivery.

Ⓢ For horizontal mounting only in either 38" wide min switchboards or S5/F2 power panelboards.