

# Molded Case Circuit Breakers

## SJD 400A Frame Digital Solid State Sentron Sensitrip III Series

### Selection

#### Type SJD6(A)

##### Blue Label

3-Pole, 600V AC		
Catalog Number	Max Current Rating	List Price \$
SJD69200■	200	
SJD69300■	300	
SJD69400■	400	
SJD69200G■	200	
SJD69300G■	300	
SJD69400G■	400	
SJD69200NT■	200	
SJD69300NT■	300	
SJD69400NT■	400	
SJD69200NGT■	200	
SJD69300NGT■	300	
SJD69400NGT■	400	

#### Type SHJD6(A)

##### Black Label

3-Pole, 600V AC		
Catalog Number	Max Current Rating	List Price \$
SHJD69200■	200	
SHJD69300■	300	
SHJD69400■	400	
SHJD69200G■	200	
SHJD69300G■	300	
SHJD69400G■	400	
SHJD69200NT■	200	
SHJD69300NT■	300	
SHJD69400NT■	400	
SHJD69200NGT■	200	
SHJD69300NGT■	300	
SHJD69400NGT■	400	

#### Current Limiting

#### Type SCJD6

##### Red Label

3-Pole, 600V AC		
Catalog Number	Max Current Rating	List Price \$
SCJD69200■	200	
SCJD69300■	300	
SCJD69400■	400	
SCJD69200G■	200	
SCJD69300G■	300	
SCJD69400G■	400	
SCJD69200NT■	200	
SCJD69300NT■	300	
SCJD69400NT■	400	
SCJD69200NGT■	200	
SCJD69300NGT■	300	
SCJD69400NGT■	400	

### Ordering Information

Pricing information for all Digital Sentron Series SJD and SLD frames is for complete breaker only – price required lugs as separate items – lugs are suitable for 75° C wire.

**SJD6, SCJD6, SLD6, SCLD6 are acceptable for reverse connection application.**

**SHJD6 and SHLD6 are not acceptable for reverse connection application.**

### Shipping Weights

Breaker Type	Number per Carton	Shipping Weight (lbs)
SJD6(A), SLD6(A)	1	20
SHJD6(A), SHLD6(A)	1	20
SCJD6, SCLD6	1	33

## SJD 400A Frame – 100% Rated<sup>Ⓢ</sup>

#### Type SJD6A-H

##### Blue Label

3-Pole, 600V AC		
Catalog Number	Max Current Rating	List Price \$
SJD69200H■	200	
SJD69300H■	300	
SJD69400H■	400	
SJD69200GH■	200	
SJD69300GH■	300	
SJD69400GH■	400	
SJD69200NTH■	200	
SJD69300NTH■	300	
SJD69400NTH■	400	
SJD69200NGTH■	200	
SJD69300NGTH■	300	
SJD69400NGTH■	400	

#### Type SHJD6(A)-H

##### Black Label

3-Pole, 600V AC		
Catalog Number	Max Current Rating	List Price \$
SHJD69200H■	200	
SHJD69300H■	300	
SHJD69400H■	400	
SHJD69200GH■	200	
SHJD69300GH■	300	
SHJD69400GH■	400	
SHJD69200NTH■	200	
SHJD69300NTH■	300	
SHJD69400NTH■	400	
SHJD69200NGTH■	200	
SHJD69300NGTH■	300	
SHJD69400NGTH■	400	

### Lugs

for 75° C Wire<sup>Ⓢ</sup>

Catalog Number	No of Cables per Connector	Wire Range	List Price \$
TA2J6500	2	#3/0-500 kcmil Cu #4/0-500 kcmil Cu	
TA1L6750	1	500-750 kcmil Cu/Al 500-600 kcmil Cu	
TC1J6600	1	#3/0-600 kcmil Cu	
TC2J6500	2	#3/0-500 kcmil Cu	
TA2J6300	2	#4-#3/0-Cu/Al	
Compression Lug			
CCL600	(1 pc.)	#1/0-500 kcmil Cu/Al	

### Trip Unit Adjustable Functions

Suffix Letter Code	Trip Type	Cont Current Setting	Long Time Delay	Instantaneous Setting	Short Time Pick Up	Short Time Delay	Short Time Pick Up	Ground Fault Pick Up	Ground Fault Delay
None	LI	✓	✓	✓					
G	LIG	✓	✓	✓				✓	✓
NT	LSI	✓	✓	✓	✓	✓	✓		
NGT	LSIG	✓	✓	✓	✓	✓	✓	✓	✓

### Interrupting Ratings

Breaker Type	RMS Symmetrical kA UL 489 (File E10848)		
	240V AC	480V AC	600V AC
SJD6 – SLD6	65	35	25
SHJD6 – SHLD6	100	65	35
SCJD6 – SCLD6	200	150	100

### Neutral Transformers

Ampere Rating	Catalog Number	List Price \$
200	N02SJD	
300	N03SJD	
400	N04SJD	

Enclosures (For JD frame, excluding SCJD6)

Type	Catalog Number	List Price \$
1	J6N1	
3R	J6N3R	
4-4X	LD6SS4	
7, 9 (200-250A)	EC4	
7, 9 (300-400A)	EE	
12	J6N12	
Neutral	W60992	

Accessories pages 11/27 and 11/67 to 11/72

**Note:** "G" suffix in catalog number denotes circuit breaker for 3 phase, 3 wire systems.  
For 3 phase, 4 wire, order correct 4th wire (neutral) transformer as separate and additional item.

■ Built to order. Allow 2-3 weeks for delivery.  
Ⓢ For additional information, see **Note: A**, page 11/62.  
Ⓢ Refer to the NEC for proper application of 100% rated devices.