

New!

Lug and Terminal Block Kits

Primary Mechanical Lug Kits

Catalogue No. ▲	Lugs Per Kit	Wire Range	Cap Screws	Current Range
DASKP100	3	1/0–14 STR.	1/4 x 1 in	Up to 100 A
DASKP250	3	350 kcmil–6 STR.	1/4 x 1 in	101 to 250 A
DASKP400	3	600 kcmil–4 STR. (2) 250 kcmil–1/0 STR.	1/4 x 1 3/4 in	201 to 400 A
DASKP600	6	600 kcmil–4 STR. (2) 250 kcmil–1/0 STR.	1/4 x 1 3/4 in	601 to 800 A
DASKP1000	9	600 kcmil–2 STR.	3/8 x 2 in	601 to 800 A
DASKP1200	12	600 kcmil–2 STR.	3/8 x 2 in	801 to 1200 A

Primary Voltage Ratings and Catalogue Numbers

Three-Phase, 600 V Primary

kVA	Primary Voltage	Primary Current	125% Max. Amp. Ratings	Primary Lug Kit
15	600	14.45	20	DASKP100
30		28.90	40	DASKP100
45		43.35	60	DASKP100
75		72.25	100	DASKP100 DASKP250
112.5		108.38	150	DASKP250 DASKP400
150		144.51	200	DASKP250 DASKP400
225		216.76	300	DASKP400 DASKP600
300		289.02	400	DASKP600
500		481.70	700	DASKP1000

Single-Phase, 600 V Primary

kVA	Primary Voltage	Primary Current	125% Max. Amp. Ratings	Primary Lug Kit
15	600	25.00	35	DASKP100
25		41.67	60	DASKP100
37.5		62.50	80	DASKP100
50		83.33	110	DASKP250
75		125.00	175	DASKP250 DASKP400
100		166.67	225	DASKP250 DASKP400
167		278.33	350	DASKP400 DASKP600

Three-Phase, 480 V Primary

kVA	Primary Voltage	Primary Current	125% Max. Amp. Ratings	Primary Lug Kit
15	480	18.06	25	DASKP100
30		36.13	50	DASKP100
45		54.19	70	DASKP100 DASKP250
75		90.32	125	DASKP250 DASKP400
112.5		135.48	175	DASKP250 DASKP400
150		180.64	225	DASKP250 DASKP400
225		270.95	350	DASKP400 DASKP600
300		361.27	450	DASKP600
500		602.12	800	DASKP1000

Single-Phase, 480 V Primary (Also Series Connection 240 x 480)

kVA	Primary Voltage	Primary Current	125% Max. Amp. Ratings	Primary Lug Kit
15	480	31.25	40	DASKP100
25		36.13	50	DASKP100
37.5		54.19	70	DASKP100
50		90.32	125	DASKP125 DASKP250
75		135.48	175	DASKP250
100		180.64	250	DASKP250 DASKP400
167		270.95	350	DASKP400 DASKP600

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Secondary Mechanical Lug Kits

Catalogue No. ▲	Lugs Per Kit	Wire Range	Cap Screws	Current Range	Bonding Lugs per Kit	Wire Range
DASKS100	5	1/0–14 STR.	1/4 x 1 in	Up to 100 A	1	2–14 STR.
DASKS250	5	350 kcmil–6 STR.	1/4 x 1 in	101 to 250 A	1	2–14 STR.
DASKS400	5	600 kcmil–4 STR. (2) 250 kcmil–1/0 STR.	1/4 x 1 3/4 in	201 to 400 A	1	1/0–14 STR.
DASKS600	10	600 kcmil–2 STR.	1/4 x 1 3/4 in	601 to 800 A	1	250 kcmil–6 STR.
DASKS1000	15	600 kcmil–2 STR.	3/8 x 2 in	601 to 800 A	1	250 kcmil–6 STR.
DASKS1200	20	600 kcmil–2 STR.	3/8 x 2 in	801 to 1200 A	1	250 kcmil–6 STR.
DASKS2000	25	600 kcmil–2 STR.	3/8 x 2 in	1201 to 2000 A	1	350 kcmil–6 STR.

Secondary Voltage Ratings and Catalogue Numbers

Three-Phase, 208Y/120 V Secondary

kVA	Secondary Voltage	Secondary Current	125% Max. Amp. Ratings	Secondary Lug Kit
15	208Y/120	41.69	60	DASKS100
30		83.37	110	DASKS250
45		125.06	175	DASKS250
75		208.43	300	DASKS250 DASKS400
112.5		312.64	400	DASKS400
150		416.85	600	DASKS600
225		625.28	800	DASKS1000
300		833.70	1200	DASKS1200
500		1389.51	2000	DASKS2000

Single-Phase, 120/240 V Secondary (Also 240 V Only)

kVA	Secondary Voltage	Secondary Current	125% Max. Amp. Ratings	Secondary Lug Kit
15	120/240 or 240	62.50	80	DASKS100
25		104.17	150	DASKS250
37.5		156.25	200	DASKS250
50		208.33	300	DASKS250 DASKS400
75		312.50	400	DASKS400 DASKS600
100		416.67	600	DASKS600 DASKS1000
167		695.83	1000	DASKS1000 DASKS1200

External Anti-Vibration pads

Part No.	Transformer sizes to be used with	Dimensions (inches)
VB1575	15KVA to 75KVA	1-1/2" x 1-1/2"
VB100150	100KVA & 150KVA	1-3/4" x 1-3/4"
VB112225	112.5KVA & 225KVA	2" x 2"
VB300500	300KVA to 500KVA	3-1/2" x 3-1/2"

- Standard Anti-Vibration pads used with Square D, VPI only type transformers.
- In addition to the internal pads, these will provide a better transformer noise reduction.
- 4 pads per kit.
- 3/8" thick.

Sound Levels

KVA rating	Design Sound Level (dB)
0 to 9	40
10 to 50	45
51 to 150	50
151 to 300	55
301 - 500	60
501 - 750	64

- Square D transformers are built to comply with CSA and NEMA sound levels.
- Lower sound levels are available at an additional charge.