

BSC4-G Series

400 A (main lugs) 600 V; stud type multiple position with blank compartment
200 A per position



BSC42-VGA

Product specifications

- Aluminum tunnel type connectors for load side: 6 AWG–250 kcmil
- Twin wiring compartment, increased length of the busbars and double 1/2 in. studs to accommodate compression lugs
- Supplied with screw type rings
- Weatherproof Type 3R enclosure

For underground service only

SP Approved for copper or aluminum

Cat. no.		Meter position	Dimensions (in.)			Weight each	
Left-hand entry	Right-hand entry		H	W	D	lb	kg
BSC42-VG	BSC42-VGH	2 position	23 $\frac{3}{8}$	35	5 $\frac{1}{16}$	58	26.3
BSC43-VG	BSC43-VGH	3 position	23 $\frac{3}{8}$	43 $\frac{3}{4}$	5 $\frac{1}{16}$	72	32.7
BSC44-VG	BSC44-VGH	4 position	23 $\frac{3}{8}$	52 $\frac{1}{2}$	5 $\frac{1}{16}$	86	39.0
BSC45-VG	BSC45-VGH	5 position	23 $\frac{3}{8}$	61 $\frac{1}{4}$	5 $\frac{1}{16}$	100	45.4
BSC46-VG	BSC46-VGH	6 position	23 $\frac{3}{8}$	70	5 $\frac{1}{16}$	114	51.8

Note: Line side terminations: single 1/2 in. studs to accommodate compression lugs.

For overhead and underground service

SP Approved for copper or aluminum

Cat. no.		Meter position	Dimensions (in.)			Weight each	
Left-hand entry	Right-hand entry		H	W	D	lb	kg
BSC42-VGA	BSC42-VGAH	2 position	23 $\frac{3}{8}$	35	5 $\frac{1}{16}$	58	26.3
BSC43-VGA	BSC43-VGAH	3 position	23 $\frac{3}{8}$	43 $\frac{3}{4}$	5 $\frac{1}{16}$	72	32.7
BSC44-VGA	BSC44-VGAH	4 position	23 $\frac{3}{8}$	52 $\frac{1}{2}$	5 $\frac{1}{16}$	86	39.0
BSC45-VGA	BSC45-VGAH	5 position	23 $\frac{3}{8}$	61 $\frac{1}{4}$	5 $\frac{1}{16}$	100	45.4
BSC46-VGA	BSC46-VGAH	6 position	23 $\frac{3}{8}$	70	5 $\frac{1}{16}$	114	51.8

Note: Line side terminations: tunnel type connectors, dual rated for 1 x 1/0-600 kcmil or 2 x 1/0-250 kcmil. For underground connections, single 1/2 in. studs to accommodate compression lugs.

Diagrams

