

BATTERIES

Battery Connectors

- Wide current range 15A to 350A, 600V
- UL94 V0 housing material in various colour options
- Contacts are copper silver plated or copper tin plated
- Same colour mating prevents misconnection
- Genderless assembly
- Simple and fast assembly
- Single pole, 2 pole or multipole options
- Operating temperature -20°C to +125°C
- Wire range AWG 20-6, AWG 16-12, AWG 14-10
- Supplied one part for each part number, in bulk, other options to order



15A - 45A Single or Multipole

HOUSING	COLOUR	LENGTH	WIDTH	HEIGHT
CBC1A/YW	Yellow	25mm	9mm	9mm
CBC1A/OR	Orange	25mm	9mm	9mm
CBC1A/GN	Green	25mm	9mm	9mm
CBC1A/BK	Black	25mm	9mm	9mm
CBC1A/BU	Blue	25mm	9mm	9mm
CBC1A/GY	Grey	25mm	9mm	9mm
CBC1A/WH	White	25mm	9mm	9mm
CBC1A/RD	Red	25mm	9mm	9mm

CONTACT	BARREL	RATING	MAX WIRE	RETENTION FORCE	CONNECT/ DISCONNECT
CBCAG1	20-16AWG	15A	4.45mm	25lb	3lb
CBCAG2	12-16AWG	30A	4.45mm	25lb	3lb
CBCAG3	10-14AWG	45A	4.45mm	25lb	3lb

50A - 75A Single or Multipole

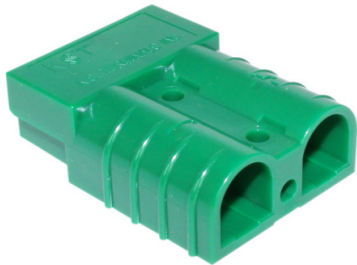
HOUSING	COLOUR	LENGTH	WIDTH	HEIGHT
CBC2/GN	Green	48mm	17mm	17mm
CBC2/BK	Black	48mm	17mm	17mm
CBC2/BU	Blue	48mm	17mm	17mm
CBC2/GY	Grey	48mm	17mm	17mm
CBC2/WH	White	48mm	17mm	17mm
CBC2/RD	Red	48mm	17mm	17mm

CONTACT	BARREL	RATING	MAX WIRE	RETENTION FORCE	CONNECT/ DISCONNECT
CBCAG5	12-10AWG	50A	11mm	50lb	7lb
CBCAG8	8AWG	60A	11mm	50lb	7lb
CBCAG14	6AWG	75A	11mm	50lb	7lb

35A - 50A 2-Pole

HOUSING	COLOUR	LENGTH	WIDTH	HEIGHT
CBC3/YW	Yellow	48mm	36.4mm	15.9mm
CBC3/OR	Orange	48mm	36.4mm	15.9mm
CBC3/GN	Green	48mm	36.4mm	15.9mm
CBC3/BK	Black	48mm	36.4mm	15.9mm
CBC3/BU	Blue	48mm	36.4mm	15.9mm
CBC3/GY	Grey	48mm	36.4mm	15.9mm
CBC3/WH	White	48mm	36.4mm	15.9mm
CBC3/RD	Red	48mm	36.4mm	15.9mm

CONTACT	BARREL	RATING	MAX WIRE	RETENTION FORCE	CONNECT/ DISCONNECT
CBCAG5	12-10AWG	35A	11mm	50lb	15lb
CBCAG8	8AWG	45A	11mm	50lb	15lb
CBCAG14	6AWG	50A	11mm	50lb	15lb



PCB
TERMINAL
BLOCKS

INTER-
CONNECTION

FUSES &
FUSE-
HOLDERS

LEDs &
INDICATORS

MINIATURE
SWITCHES

LIMIT &
SAFETY
SWITCHES

CONTROL
PRODUCTS

INTERFACE
MODULES &
SUPPORTS

RELAY
BASES

DIN RAIL
ENCLOSURES

BATTERIES

SOLAR
PANELS

TRANS-
FORMERS