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## Battery Modular Connector 2 pole



Notes

AWG Size	Suggested wire size
AWG 10/12	3 to 6mm <sup>2</sup>
AWG 8	10mm <sup>2</sup>
AWG 6	16mm <sup>2</sup>
AWG 4	25mm <sup>2</sup>
AWG 2	35mm <sup>2</sup>
AWG 1/0	50mm <sup>2</sup>

A range of high current connectors typically used to connect batteries to equipment such as chargers, floor cleaners, hydraulic packs and inverters. Connectors have universal design allowing them to be male or female simply by inserting the contact pin/ter.

Voltage rating	600V ac
Housing material	Polycarbonate to UL94V-0
Temperature	-20° to +125°C

Stock No.	Manf Ref'	Type	Unit Price		
			1-24	25-99	100+
2701001	BMC2S-RED	HOUSING 2 POLE RED 50A SERIES	1	0.90	0.75
2701013	BMC2S-GREY	HOUSING 2 POLE GREY 50A SERIES	1	0.90	0.75
2701004	BMC5AG	CONTACT PIN 50A SERIES 12/10 AWG 35A	0.4	0.36	0.3
2701016	BMC8AG	CONTACT PIN 50A SERIES 8 AWG 45A	0.4	0.36	0.3
2701019	BMC14AG	CONTACT PIN 50A SERIES 6 AWG 50A	0.4	0.36	0.3
2701007	BMC2M-RED	HOUSING 2 POLE RED 175A SERIES	2.50	2.25	1.875
2701022	BMC2M-GREY	HOUSING 2 POLE GREY 175A SERIES	2.50	2.25	1.875
2701010	BMC38AG	CONTACT PIN 175A SERIES 2 AWG 150A	1	0.90	0.75

## Battery Modular Connector 1 pole, 2 sizes



A range of small but high current single pole battery connectors available in 2 different ratings. The connectors can be slotted together.

Voltage rating	600V ac
Housing material	Polycarbonate to UL94V-0
Temperature	-20° to +125°C

Stock No.	Manf Ref'	Type	Unit Price		
			1-24	25-99	100+
	BMC1S-RED	HOUSING 1 POLE RED 10/45A SERIES			
	BMC1S-BLACK	HOUSING 1 POLE BLACK 10/45A SERIES			
	BMC1S-WHITE	HOUSING 1 POLE WHITE 10/45A SERIES			
	BMC1AG	CONTACT PIN 10/45A SERIES 20-16 AWG 15A			
	BMC2AG	CONTACT PIN 10/45A SERIES 12-16 AWG 30A			
	BMC1M-RED	HOUSING 1 POLE RED 75A SERIES			
	BMC1M-BLACK	HOUSING 1 POLE BLACK 75A SERIES			
	BMC1M-WHITE	HOUSING 1 POLE WHITE 75A SERIES			
	BMC5AG	CONTACT PIN 75A SERIES 12/10 AWG 50A			
	BMC8AG	CONTACT PIN 75A SERIES 8 AWG 60A			
	BMC14AG	CONTACT PIN 75A SERIES 6 AWG 75A			