

## BMCGE2 Series Modular Connector Cable Specification 0.3mm2-10mm2

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: TLC
- Certification: CE
- Model Number: G, BMC
- Minimum Order Quantity: 500
- Price: USD
- Packaging Details: Carton
- Delivery Time: 5-30 working days
- Payment Terms: T/T
- Supply Ability: 100K pcs per month



### Product Specification

- Terminal Type: Crimp/Solder
- Connector Gender: Male/Female
- Connector Style: Modular
- Current Rating: 75A
- Connector Type: Wire-to-Wire
- Cable Specification: 0.3mm2-10mm2
- Highlight: **Battery Modular Connectors 0.3mm2, Battery Modular Connectors 10mm2, 10mm2 1 pole connector**

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## Product Description



## BMC1M Series

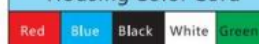
## SINGLE POLE CONNECTORS

## Specifications

Operating Temperature  
Flammability of Housing  
Rated Voltage  
Dielectric Voltage Withstand

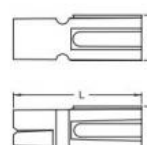
Range -20°C to 105°C  
UL 94 V-0  
600 Volts AC & DC  
2200 Volts DC

## Housing Color Cord



## Housing—75 Amperes

Material  
Housing: polycarbonate  
Spring: Stainless

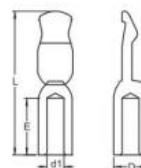


SERIES	ITEM NO.	Housing Color Cord					RATED CURRENT	DIMENSION mm (inch)			Q'TY BOX
		Red	Blue	Black	White	Green		H	W	L1	
75	BMC1M						75 Amperes	17.04 (.669)	17.04 (.669)	48.0 (1.89)	50

Note: The colors what you require according to housing color code.  
For example : G5916- RED

## Contact—75 Amperes

Material  
Contact: Copper  
Plating: Silver



SERIES	ITEM NO.	WIRE RANGE mm <sup>2</sup> (A.W.G.)	PLATING	RATED CURRENT	DIMENSION mm (inch)				Q'TY BOX
					L	E	d1	D	
75	BMC5AG	4.0-6.0 (12-10)	Silver	75 Amperes	29.70 (1.169)	12.0 (.472)	3.6 (.142)	7.1 (.280)	500
	BMC8AG	8 (8)			29.70 (1.169)	12.0 (.472)	4.8 (.189)	7.1 (.280)	500
	BMC14AG	14 (6)			29.70 (1.169)	12.0 (.472)	5.8 (.228)	7.1 (.280)	500

## Product Description:

We proudly present our top-quality **Battery Modular Connectors** with outstanding performance. Our connectors come with superior design that meets the requirements of various industries and provide reliable and efficient connectivity for battery systems. As one of the top suppliers in the industry, we are dedicated to offering reliable and well-designed products.

Our Battery Modular Connectors feature unequalled quality and superior performance. They are designed to provide reliable and effective connections for the battery systems, no matter the environment they are used in. We use advanced technology and the highest quality material, therefore our connectors can endure harsh conditions while still providing superior performance. That is why many industries choose us to be their reliable supplier.

At our company, we take pride in our Battery Modular Connectors and make sure that they meet the demands of different industries. We strive to offer the very best in products and customer service and stand by our commitment of providing superior-quality products and fast delivery. We appreciate your trust and look forward to serving you.

## Features:

Our Battery Modular Connectors are designed for durability and long-lasting performance. We use only premium materials for manufacturing, ensuring high-quality standards. Furthermore, every connector is designed with precision engineering and calibrated with strict quality control measures. Thanks to this, you can benefit from a secure and reliable connection for greater power efficiency and less

risk of power interruptions.

Technical Parameters:

Product Name	Battery Modular Connectors
Single Pole Connectors	BMCGE2 SERIES
Material	PA66+GF
Connector Style	Modular
Connector Type	Wire-to-Wire
Connector Gender	Male/Female
Cable Specification	0.3mm2-10mm2
Current Rating	2A-50A
Contact Resistance	20mΩ
Application	Battery
Insulation Resistance	1000MΩ

Applications:

In today's ever-changing world, versatility is key. That's why we've come up with our own patented modular connectors – designed for maximum efficiency and flexibility. Our connectors can effortlessly be adapted to suit a wide range of applications, from electric vehicles and renewable energy systems, to battery powered equipment. Our connectors make it easier than ever to customize your set-up to your exact needs. So whether you're looking for a more efficient set-up or one-of-a-kind flexibility, our modular connectors are the perfect choice.

Customization:

BMC1 SERIES Battery Modular Connectors

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## Support and Services:

Battery Modular Connectors offers technical support and services to customers who purchase our products. We provide technical support through phone, email, and chat support. Our team of experienced technicians can provide assistance with installation, troubleshooting, and any other issue you may have with your product. We also offer extended warranty services for our products. If you need to repair or replace your product, we can provide the necessary parts and instructions to do so. Our goal is to ensure that you are satisfied with your purchase and that you have a positive experience with our products.

## Packing and Shipping:

Packaging and Shipping of Battery Modular Connectors:

The battery modular connectors are packed in a durable cardboard box. The box is lined with foam to protect the connectors from any damage during shipping. The box is then sealed with a plastic wrap to keep the contents secure. The package is labelled with the product name and other relevant information. A tracking number is also included for easy tracking of the shipment. The package is then shipped via a reliable courier service and delivered to the customer's address.

## FAQ:

Q: What is the brand name of Battery Modular Connectors?

A: The brand name of Battery Modular Connectors is TLC.

Q: What is the model number of Battery Modular Connectors?

A: The model number of Battery Modular Connectors is G and BMC.

Q: Where is Battery Modular Connectors manufactured?

A: Battery Modular Connectors are manufactured in China.

Q: What certifications do Battery Modular Connectors have?

A: Battery Modular Connectors are certified by CE.

Q: What is the minimum order quantity of Battery Modular Connectors?

A: The minimum order quantity of Battery Modular Connectors is 500.



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