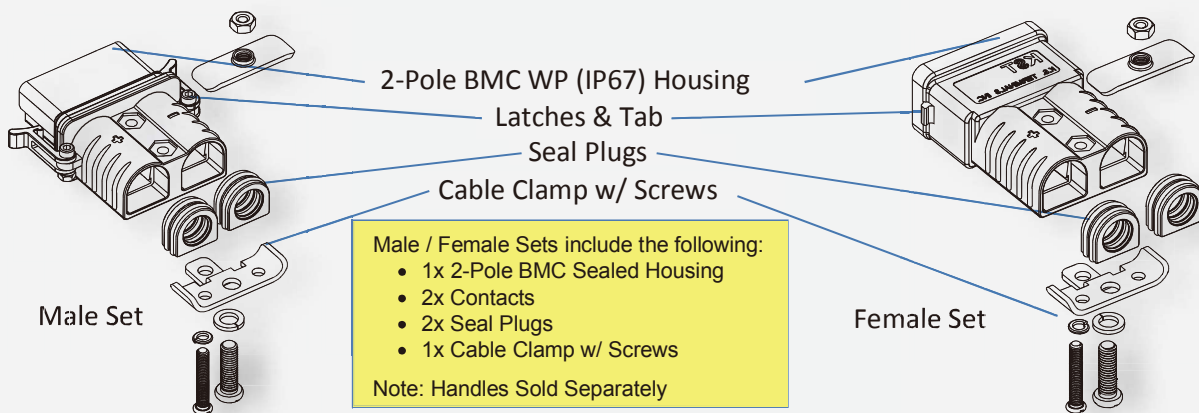


## FEATURES

- Rated to IP67 for Ingress Protection against water and dust.
- Swing Latch & tabs ensure seal against water and secure connectivity when subjected to extreme vibrations.
- Precision contact alignment & swiping provides high current throughput with minimal contact resistance. Swiping action cleans contact surfaces during connection/disconnection.
- Large range of colored housings allows flexible deployment of your internal requirements and helps ensure connectors are safely assembled and mated correctly.
- Provides long life even when subjected to applications requiring high power resulting in elevated temperatures.
- All the connectors are UL rated to 600 volts.
- Broad Operating Temperature Range: -20°C to 125°C

### Double-Pole BMC WP 050 (Small), 120 (Medium-Small) & 300 (Large) Sets



### Double-Pole BMC WP 050 (Small), 120 (Medium-Small) & 300 (Large) Sets

Item No.	Description	AWG (mm <sup>2</sup> )	Housing Colors	Quantity
BMCWPF2S-5-SET	2-Pole WP 050 (Small) Set - 035A Contact ♀	12-10 (3-6)	BK BL OR RD	1 Box
BMCWPM2S-5-SET	2-Pole WP 050 (Small) Set - 035A Contact ♂	12-10 (3-6)	BK BL OR RD	1 Box
BMCWPF2S-8-SET	2-Pole WP 050 (Small) Set - 045A Contact ♀	8 (8)	BK BL OR RD	1 Box
BMCWPM2S-8-SET	2-Pole WP 050 (Small) Set - 045A Contact ♂	8 (8)	BK BL OR RD	1 Box
BMCWPF2S-14-SET	2-Pole WP 050 (Small) Set - 050A Contact ♀	6 (13)	BK BL OR RD	1 Box
BMCWPM2S-14-SET	2-Pole WP 050 (Small) Set - 050A Contact ♂	6 (13)	BK BL OR RD	1 Box
BMCWPF2MS-14-SET	2-Pole WP 120 (Medium-Small) Set - 080A Contact ♀	6 (13)	BK BL OR RD	1 Box
BMCWPM2MS-14-SET	2-Pole WP 120 (Medium-Small) Set - 080A Contact ♂	6 (13)	BK BL OR RD	1 Box
BMCWPF2MS-22-SET	2-Pole WP 120 (Medium-Small) Set - 100A Contact ♀	4 (21)	BK BL OR RD	1 Box
BMCWPM2MS-22-SET	2-Pole WP 120 (Medium-Small) Set - 100A Contact ♂	4 (21)	BK BL OR RD	1 Box
BMCWPF2MS-38-SET	2-Pole WP 120 (Medium-Small) Set - 120A Contact ♀	2 (38)	BK BL OR RD	1 Box
BMCWPM2MS-38-SET	2-Pole WP 120 (Medium-Small) Set - 120A Contact ♂	2 (38)	BK BL OR RD	1 Box
BMCWPF2L-70-SET	2-Pole WP 300 (Large) Set - 200A Contact ♀	2/0 (70)	BK BL OR RD	1 Box
BMCWPM2L-70-SET	2-Pole WP 300 (Large) Set - 200A Contact ♂	2/0 (70)	BK BL OR RD	1 Box
BMCWPF2L-80-SET	2-Pole WP 300 (Large) Set - 270A Contact ♀	3/0 (80)	BK BL OR RD	1 Box
BMCWPM2L-80-SET	2-Pole WP 300 (Large) Set - 270A Contact ♂	3/0 (80)	BK BL OR RD	1 Box
BMCWPF2L-100-SET	2-Pole WP 300 (Large) Set - 300A Contact ♀	4/0 (100)	BK BL OR RD	1 Box
BMCWPM2L-100-SET	2-Pole WP 300 (Large) Set - 300A Contact ♂	4/0 (100)	BK BL OR RD	1 Box

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[KS Terminals:](#)

[BMCWPM2MS-BL-14-SET](#) [BMCWPF2MS-BL-14-SET](#)