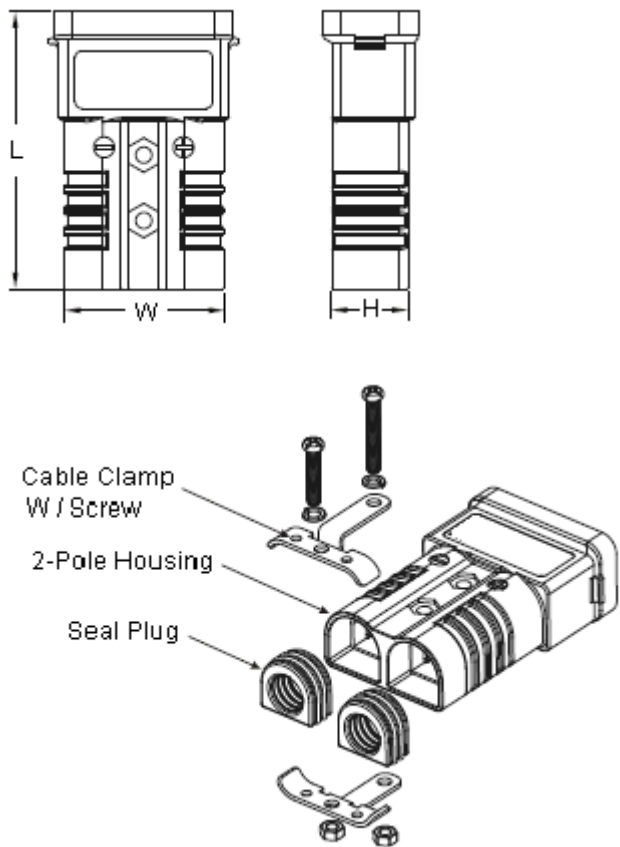


Battery Modular Connectors



Waterproof



Specifications:

Operating temperature range	: -20°C to +125°C
Maximum electrical rating	: 600 V
Housing material	: PC
Spring material	: Stainless steel
Seal ring	: NBR
Seal plug	: NBR
Lock	: PBT

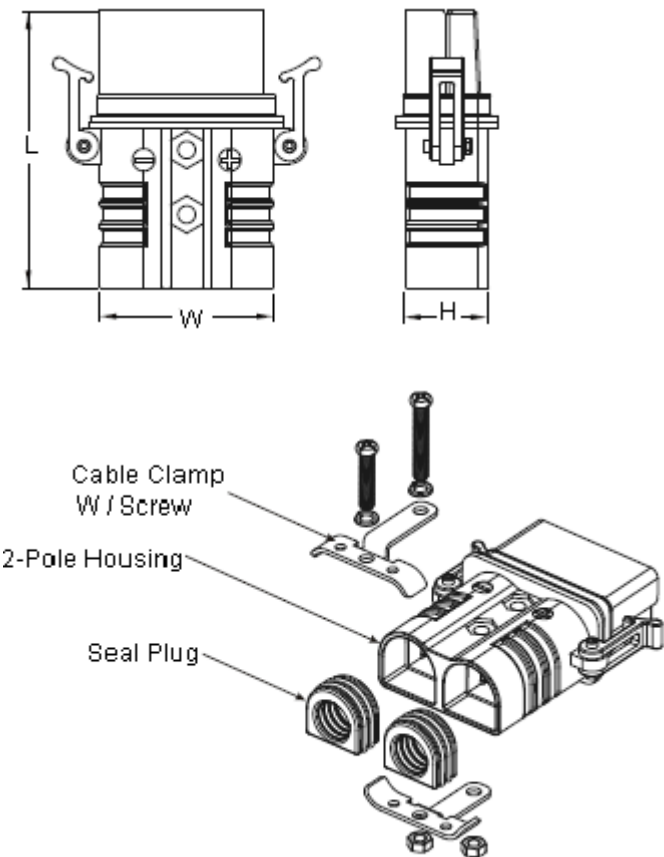
Specification Table

Description	Dimension (Inches) (mm)			Colour	Part Number
	W	L	H		
Housing, Female, Black, 250 A, 2 Pole	2.748 69.8	4.783 121.5	1.311 33.3	Black	BMCWPF2L-BK-70-SET
Housing, Female, Black, 270 A, 2 Pole					BMCWPF2L-BK-80-SET
Housing, Female, Black, 3000 A, 2 Pole					BMCWPF2L-BK-100-SET
Housing, Female, Red, 250 A, 2 Pole				Red	BMCWPF2L-RE-70-SET
Housing, Female, Red, 250 A, 2 Pole					BMCWPF2L-RE-80-SET
Housing, Female, Red, 250 A, 2 Pole					BMCWPF2L-RE-100-SET



Battery Modular Connectors

Waterproof



Specifications:

Operating temperature range	: -20°C to +125°C
Maximum electrical rating	: 600 V
Housing material	: PC
Spring material	: Stainless steel
Seal ring	: NBR
Seal plug	: NBR
Lock	: PBT

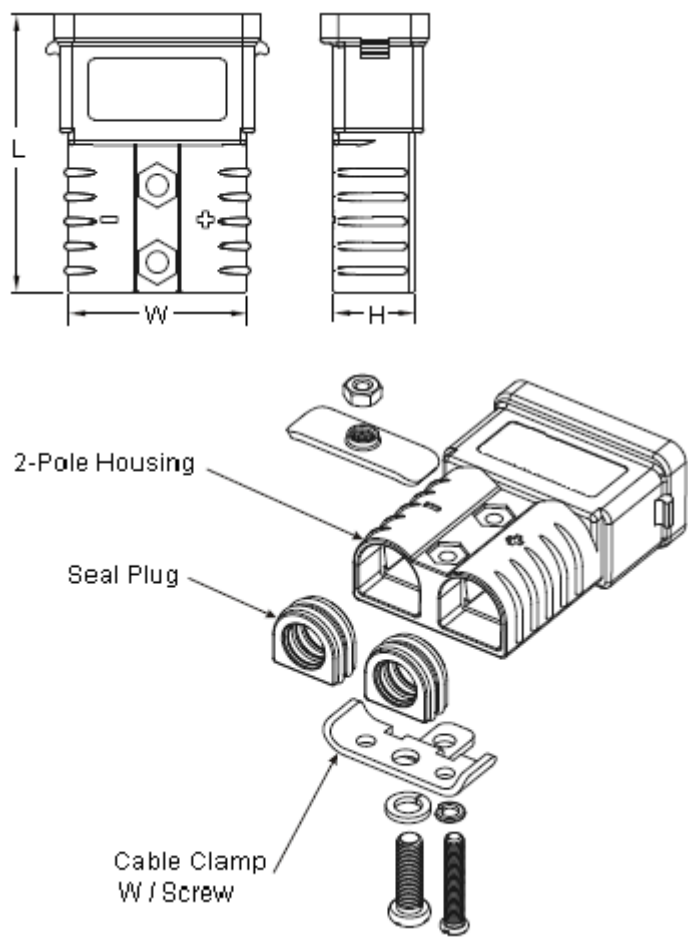
Specification Table

Description	Dimension (Inches) (mm)			Colour	Part Number
	W	L	H		
Housing, Male, Black, 250 A, 2 Pole	2.748 69.8	4.409 112	1.311 33.3	Black	BMCWPM2L-BK-70-SET
Housing, Male, Black, 270 A, 2 Pole					BMCWPM2L-BK-80-SET
Housing, Male, Black, 3000 A, 2 Pole					BMCWPM2L-BK-100-SET
Housing, Male, Red, 250 A, 2 Pole				Red	BMCWPM2L-RE-70-SET
Housing, Male, Red, 270 A, 2 Pole					BMCWPM2L-RE-80-SET
Housing, Male, Red, 3000 A, 2 Pole					BMCWPM2L-RE-100-SET



Battery Modular Connectors

Waterproof



Specifications:

Operating temperature range	: -20°C to +125°C
Maximum electrical rating	: 600 V
Housing material	: PC
Spring material	: Stainless steel
Seal ring	: NBR
Seal plug	: NBR
Lock	: PBT

Specification Table

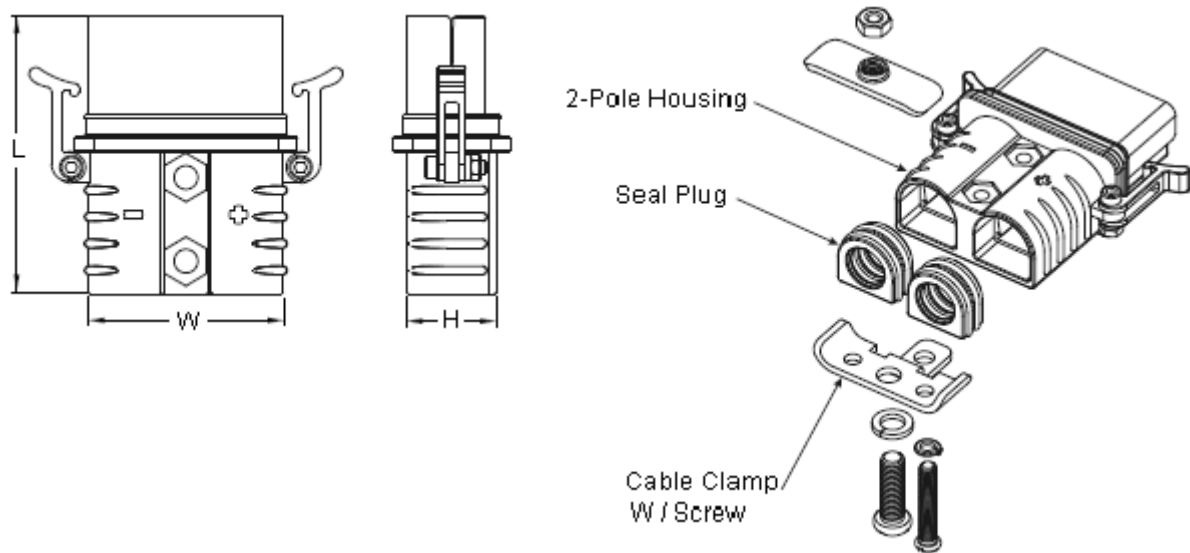
Description	Dimension (Inches) (mm)			Colour	Part Number
	W	L	H		
Housing, Female, Blue, 100 A, 2 Pole	1.748 44.4	2.725 69.2	0.803 20.4	Blue	BMCWPF2MS-BL-14-SET
Housing, Female, Blue, 100 A, 2 Pole					BMCWPF2MS-BL-22-SET
Housing, Female, Blue, 120 A, 2 Pole					BMCWPF2MS-BL-38-SET



Battery Modular Connectors



Waterproof



Specifications:

Operating temperature range	: -20°C to +125°C
Maximum electrical rating	: 600 V
Housing material	: PC
Spring material	: Stainless steel
Seal ring	: NBR
Seal plug	: NBR
Lock	: PBT

Specification Table

Description	Dimension (Inches) (mm)			Colour	Part Number
	W	L	H		
Housing, Male, Blue, 80 A, 2 Pole	1.748 44.4	2.5 63.5	0.803 20.4	Blue	BMCWPM2MS-BL-14-SET
Housing, Male, Blue, 100 A, 2 Pole					BMCWPM2MS-BL-22-SET
Housing, Male, Blue, 120 A, 2 Pole					BMCWPM2MS-BL-38-SET

Specification Table

Description	Part Number
Contact, 265 A, 2/0 AWG, 70 mm ²	BMC70AG
Contact, 310 A, 3/0 AWG, 80 mm ²	BMC80AG
Contact, 360 A, 4/0 AWG, 100 mm ²	BMC100AG

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