

## COMPARISON OF H4 vs. MC4

Items		H4 PV Connector (-40°C up to +90°C)	MC4
Rated current	2.5mm <sup>2</sup> ,AWG14	32A	22A
	4.0mm <sup>2</sup> ,AWG12	40A	30A
	6.0mm <sup>2</sup> ,AWG10	44A	30A
Protection degree		IP68	IP67
Meets NEC2008 (690.33)		Yes	Need extra locking sleeve
Contact resistance		0.25mΩ	0.5mΩ
Lead time		STOCK	?

Hugh Robertson

USA Wire & Cable, Inc.

6301 E. Stassney Lane Suite 100

Austin, TX, 78744

800-880-9473

[hrobertson@usawire-cable.com](mailto:hrobertson@usawire-cable.com)