



Press release

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+ + + + + Multi-Contact introduces connector series MC4-EVO 3 + + + +

At Intersolar Europe 2013 in Munich, Multi-Contact, a leader in PV connectors, introduces a new name for their PV connector series. The pre-assembled cable sets, widely known as MC4PLUS, will from now on be marketed under the name "MC4-EVO 3". The MC4-EVO 3 products are compatible with the original MC4 connectors used worldwide, and are available with cable cross sections of 2.5, 4, and 6mm².

The connector system is certified for 1500 VDC according to EN50548, and is UL6703 recognized for 1000 VDC. As in all Multi-Contact products, MC Multilam Technology ensures efficient energy transmission. Owing to a number of contact points the MC4-EVO 3 connectors tolerate loads of up to 30 A (with 4 or 6mm²). The innovative integrated sealing system guarantees high protection degrees IP65, IP67 and IP68 (1h/1m). Further, ammonia resistance tests by the DLG (German Agricultural Society) certify that the connectors withstand aggressive stable air over a time period of at least 20 years. Thanks to proven salt mist resistance according to DIN EN 60068-2-52:1996 the MC4-EVO 3 is also suited for use in coastal areas.

Sascha Schmidt, Product Manager Photovoltaics: "MC4-EVO 3 are automatically assembled with Swiss precision. The NEC 2011 compliant, audible locking of the connectors ensured by the integrated snap-in lock gives the installer acoustic feedback and guarantees a stable connection and safe operation."

