

## Definition of cable lengths

### Cable lengths of cable assemblies

For ordering ready made leads, the cable length L is defined as in the examples shown below.

Female cable coupler



Male cable coupler



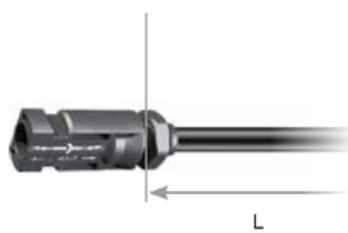
Cable lug



Female panel receptacle



Male panel receptacle



Complete or partial stripping



## GENUINE MC4 CONNECTOR SYSTEM

EN50618 / UL9703 COMPLIANT  
IP68, 1500V DC



Custom lengths also available

Preassembled leads	4mm <sup>2</sup> leads	6mm <sup>2</sup> leads
1 metre	MC4.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/100	MC6.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/100
2 metre	MC4.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/200	MC6.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/200
3 metre	MC4.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/300	MC6.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/300
5 metre	MC4.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/500	MC6.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/500
8 metre	MC4.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/800	MC6.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/800
10 metre	MC4.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/1000	MC6.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/1000
12 metre	MC4.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/1200	MC6.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/1200
15 metre	MC4.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/1500	MC6.0FXL/PV-KBT/KST/4/6II-UR/EN/UL/1500

## Genuine MC4 Connector System

Our preassembled leads are made with TUV certified DC solar cable and fitted with genuine male and female Multi-Contact connectors. Custom lengths and variations on plug options can be manufactured upon request