



FEATURES AND BENEFITS

- Compliant with MC4 connector
- UV-resistance & Waterproof with Protection class IP67
- High voltage carrying capacity
- The connector can be used in the atrocious weather.
- Stable automatic lock-system makes connectors open and close easily
- EN50548/A1:2013

TECHINCAL SPECIFICATION

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| Compatible Cable | 2.5mm ² , 4 mm ² , 6 mm ² |
| Contact Material | Copper Tin plating |
| Insulation Material | PC |
| Contact Resistance | ≤ 0.5mΩ |
| Rated Voltage | 1500V DC |
| Rated Current | 30A |
| Safety Class | Class II |
| Pollution Degree | Class I |
| Overvoltage Level | Class III |
| Flame Class | UL94-V0 |
| Index Protection | IP67 |
| Temperature Range | -40°C to +85°C |