

Connectors / Anschlüsse

QuickClip4

391825, 391693, 600287, 600288 • DE/EN • 04/2021

Waterproof and simple parallel connector for solar modules with standard connectors. QuickClip4 are compatible with commercially available 4 mm PV connectors (Standard4).

Wasserdichter und einfacher Parallelverbinder für Solarmodule mit Standard-Steckern. QuickClip4 sind kompatibel mit handelsüblichen 4 mm PV-Steckverbindern (Standard4).



| Technical Data | Technische Daten | | QuickClip4 Set 2in1, short | QuickClip4 Set 2in1, long | QuickClip4 Set 3in1 | QuickClip4 Set 4in1 |
|-----------------------|---------------------|----------------|---|------------------------------|------------------------|------------------------|
| Rated voltage | Nennspannung | VDC | 1000 | | | |
| Rated current | Nennstrom | A | 30 | | | |
| Rated impulse voltage | Nennstoßspannung | V | 8000 | - | - | - |
| Contact resistance | Kontaktwiderstand | | ≤0,5m Ω | | | |
| Ambient temperature | Umgebungstemperatur | °C | -40 - +90 | -40 - +85 | -40 - +85 | -40 - +85 |
| Degree of protection | Schutzgrad | | IP67 | IP65 | IP67 | IP67 |
| Insertion force | Einsteckkraft | N | ≤50 | ≤60 | ≤50 | ≤50 |
| Withdrawal force | Aussteckkraft | N | ≤50 | ≤60 | ≤50 | ≤50 |
| Contact material | Kontaktmaterial | | Silver plated copper Versilbertes Kupfer | | | |
| Insulation material | Isoliermaterial | | PPO | | | |
| Dimension | Abmessung | LxWxH LxBxH | 109x82x15 mm | 290x60x15 mm | 330x60x40 mm | 510x80x40 mm |
| Weight | Gewicht | kg | 0,12 | 0,12 | 0,20 | 0,40 |
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