

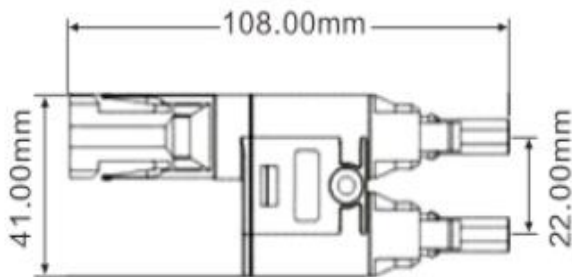
4.0 H Branch Connector



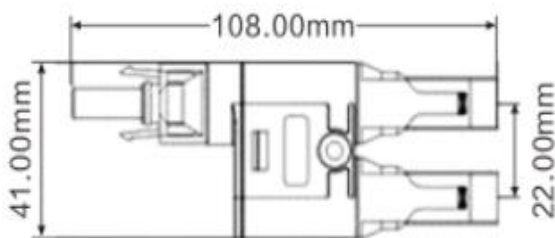
KEY FEATURE

- Compatible Mc4
- Simple on-site processing
- Strong pulling force capability
- Multiple plugging and unplugging cycles
- Quick, parallel connection of PV modules
- High current carrying capacity

HC4-PV40C



HC4-PV41C



TECHNICAL DATA

Rated Current	30A	Protection Degree	IP67
Rated Voltage	1000V DC	Compatible Brand	mc
Contact Resistance	≤1mΩ	Flame Class	UL94 - VO
Safety Class	II	Withdrawal Force	≥50N
Pin Dimension	Φ4.0mm	Insertion Force	≤50N
Insulation Material	PPO+PA	Connecting System	crimping connection
Contact Material	copper,tin plated	Temperature Range	-40℃~+90℃