



T Type

## Specification

Connector Type	Mc4 2T/ 3T/ 4T/ 5T/ 6T
Rated Voltage	1000VDC
Rated Current	20A(4mm <sup>2</sup> ) 30A(6mm <sup>2</sup> )
Single Core Cable Section	1.5mm <sup>2</sup> ~ 6mm <sup>2</sup>
Cable Outer Diameter	1.5mm <sup>2</sup> ~ 6mm <sup>2</sup>
Ambient Temperature Range	-40°C ~ +105°C
Degree of Protection, Mated	IP67
Contact Resistance	≤0.5mΩ
Insulation Resistance	>500mΩ
Contact Material	Copper alloy, tin plated
Insulation Material	PPO, Black
Terminal Connection	Crimping
Flame Class	UL94-V0
Safety Class	II