


Technical Specification For PV MC4 Connector			
<b>Connector Type</b>			
(PV004) MC4 connector			
<b>Application</b>			
Solar photovoltaic system			
<b>standard</b>			
EN 62852:2015			
Electrical Characteristics			
Rated Voltage	1000V DC	Ambient Temperature	- 40°C ~+85°C
Rated impulse voltage	8000V	Matching with	PV004/MC4
Rated insulation voltage	6000V	Insulation Material	PC EXL 9330
Rated Current	30A	Contact material	Tin plated copper
Protection Degree	IP67	Flame Class	UL94-V0
Contact Resistance	≤0.5mΩ	Trademark	TÜV
Product Size			
<h1>PV004-EN</h1>			
