
PV004-PN-Tech MC4 Connector



Technical data:

Connector Type	PV004
Rated Voltage	1000V DC
Rated current	30A
Flame Class	UL94-V0
Ambient Temperature	- 40°C~+85°C
Protection Degree	IP67
Contact resistance of plug connectors	≤0.5mΩ
Contact material	Tin plated copper
Insulation material	PC EXL 9330
Matching with	PV004/MC4
Rated impulse voltage	8000V
Rated insulation voltage	6000V