

# WSPVDC DIODE SOLAR CONNECTOR

## Structural Characteristics

- The fuse/diode series connectors.
- Low power loss.
- Auto-lock equipment of male and female points enable connection more easy and reliable.
- With the capacity of anti-aging and resistance to ultraviolet radiation on the outer cover.
- Popular figure suit most of field installation.
- Simple on-site processing.
- With convenient installation, strong commonality.



## Specifications

Type	WSPVDC
Insulation material	PPO/PC
Contact material	copper, Tin-plated
Adapting Current	10A, 15A 20A 30A
Rated Voltage	1000V(TUV), 600V(UL)
Test Voltage	8000V(TUV50Hz, 1min)
Contact Resistance	<0.5mΩ
Degree Of Protection	IP67
Ambient Temperature Range	-40°C ~ +85°C
Flame Class	UL94-VO
Safety Class II	II
Pin Dimensions	φ4mm

## Dimensions

