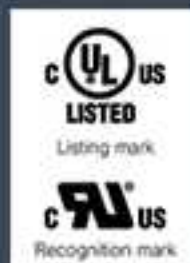


## Junction Box PV - ZH011-1

### Technical data

Rated Current	12A
Rated Voltage	1000V DC (TUV) / 600V DC (UL)
Safety Class	Class II
Protection Degree	IP67
Wire Size Range	4-6 mm <sup>2</sup> (TUV) / 12AWG (UL)
Connectors	MC4 Type
Flame Class	UL94-V0(TUV)/5VA (UL)
Waterproofing Structure	Potting Sealant

Solder Ribbon	
Connection Method	Soldering
Insulation Material	PPO
Contact Material	Copper Alloy, Tin Plated
Temperature Range	-40° C..+85° C (TUV) / -40° C..+90° C (UL)
Certification	TUV & UL



# DIMENSIONS

PV - ZH011-1

