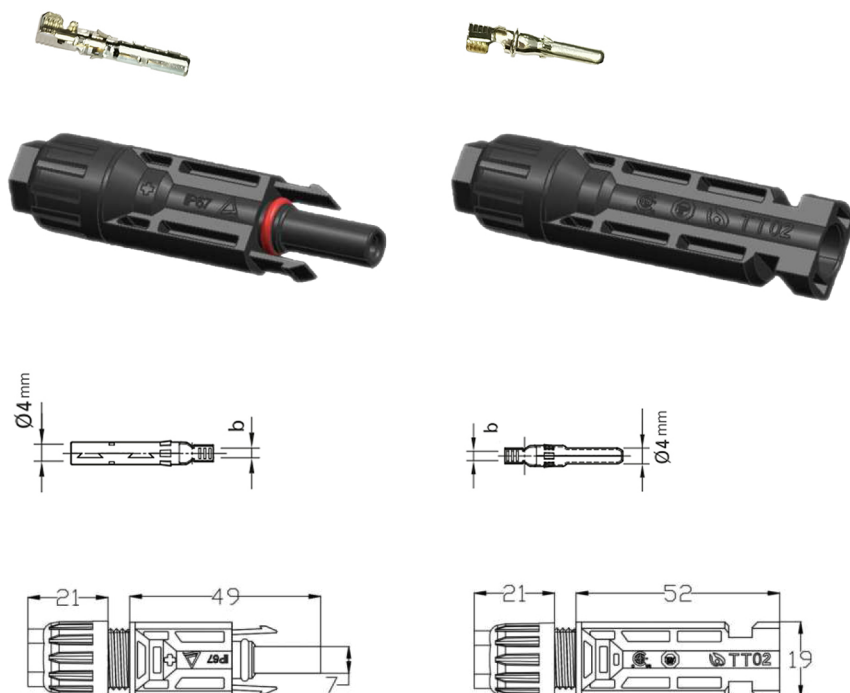


PV CONNECTOR



TECHNICAL DATA

Rated current	22 A (2.5 mm ² /14AWG) 30 A (4.0 mm ² /12AWG) 42A (6.0 mm ² /10AWG)
Rated voltage	DC 1500V
Contact resistance of plug connector	<0.30 mΩ
Contact material	Tin-plated copper
Insulation material	PPE
Locking system	Snap-in
Protection class	IP 67
Flame class	UL94-V0
Ambient temperature range	-40° to +90° C
Upper temperature limit	105° C
Certification	TUV , UL
UV Resistant	UV Resistant

Note: Pre-assembled of cable and connectors is available, connector cap, different type cable and other lengths of cable are available on request.