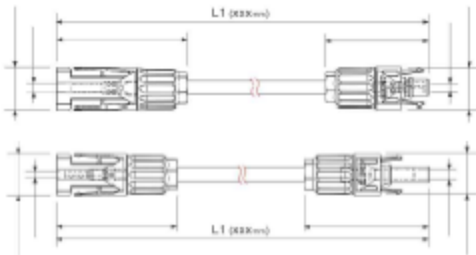


SOLAR CABLE ASSEMBLIES

Cable Assemblies



Long: as required



Model: as required

Technical Data

Materials:

Housing	PPO/TPE/PA66
Housing color	Black
Contacts	Copper.tin plated

Electrical data:

Rated current	25A/30A
Rated voltage	1000V(TüV)600V(UL)
Test voltage	6KV(TüV50HZ,1min)
Contact resistance	0.4m Ω
Wire size range	2.5~6.0mm ² AWG14/12/10

Environmental:

Degree of protection	IP65/IP67
Standards	TüV
Temperature range	-40 $^{\circ}$ C ~ +90 $^{\circ}$ C
Flame class	UL94-V0
Safety class	II
Pin dimensions	Φ 3mm/ Φ 4mm