

MODEL	SOL-MC4	SOL-T21	SOL-T31
Connector System		Ø4mm-6mm	
Rated Voltage		1000V DC(IEC)	
Rated Current		30A (Ø4mm-6mm)	
Test Voltage		6kV(50Hz,1min)	
Ambient Temperature Range		40°C...+90°C(IEC)	
Upper Limiting Temperature		+105°C(IEC)	
Degree of Protection, mated		Ip67	
Degree of Protection, unmated		IP2X	
Contact Resistance of Plug Connectors		0.5mΩ	
Contact Material		Messing,Verzinkt	Copper Alloy, Tin Plated
Insulation Material		PC/PPO	
Locking System		Snap-in	
Flame Class		UL-94-V0	
Salt Mist Spray Test, Degree of Severity 5		IEC 60068-2-52	