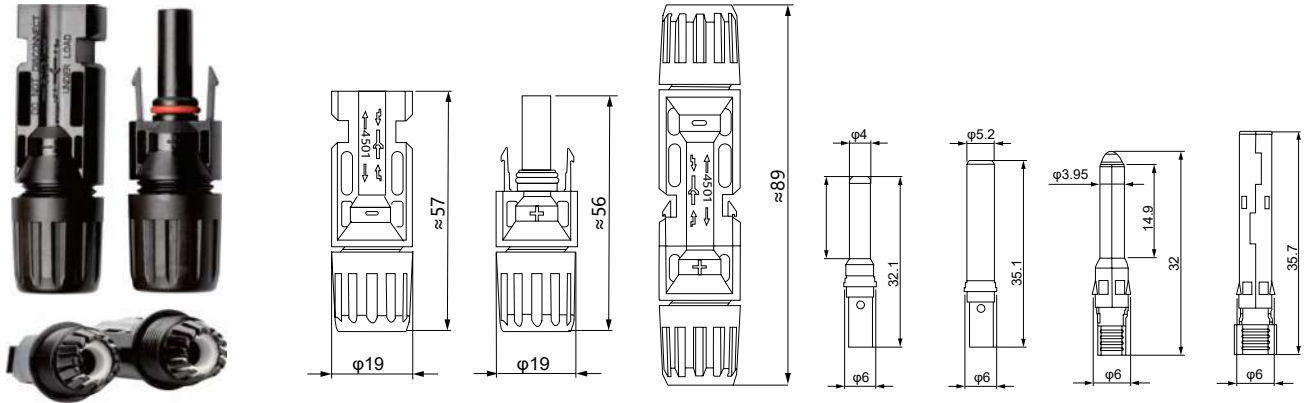


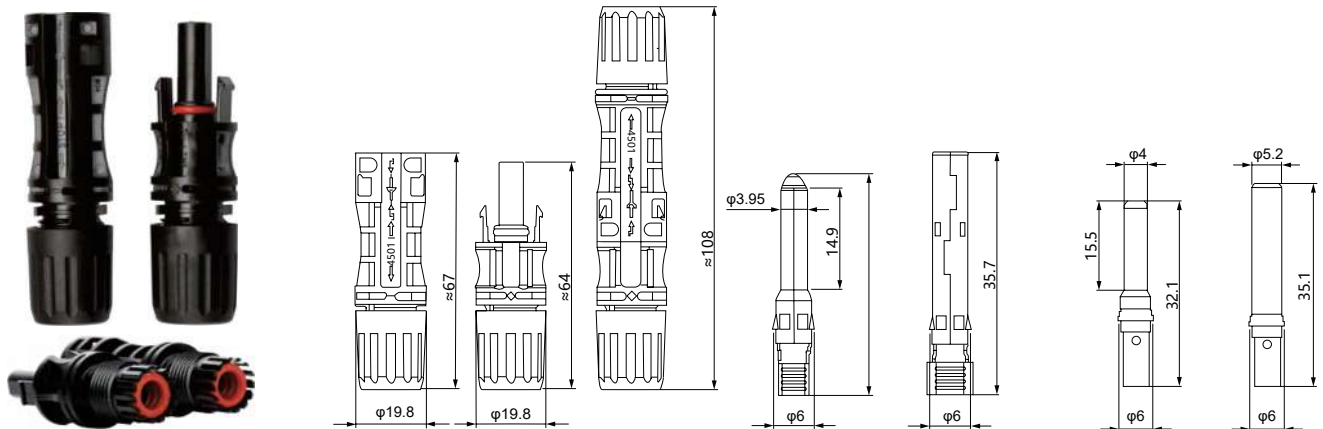
PC DC Cable

Appearance and Dimensions

MC4(1000V)



MC4(1500V)



Technical Parameters

Model	MC4(1000V)	MC4(1500V)
Connector system	Φ4mm	
Rated voltage	1000V DC	1500V DC
Rated current	17A, 22A, 30A (1.5mm ² , 16AWG; 2.5mm ² , 14AWG; 4mm ² , 12AWG; 6mm ² , 10AWG)	
Test voltage	6kV(50Hz, 1min.)	
Temperature Range	-40°C~+90°C(IEC) -40°C~+75°C(UL)	
Upper Temperature Limit	+105°C(IEC)	
Degree of protection, mated	IP67	
unmated	IP2X	
Contact resistance of plug connectors	0.5mΩ	
Safety class	II	
Contact material	Messing, verzinkt Copper Alloy, tin plated	
Insulation material	PC/PA	
Locking system	Snap-in	
Flame class	UL-94-V0	
Salt mist spray test, degree of severity 5	IEC60068-2-52	