



SPECIFICATION FOR APPROVAL

MC4-T		MC4-3T		MC4-4T	
					
1.Construction		MC4 solar Connector			6.Packing
Product No.	MC4-T	MC4-3T	MC4-4T	(a) 200m./300m/commission (b) Consulting if delivering in other ways	
Insulation Material	PPO	PPO	PPO		
Branch	2in 1	3in1	4in 1		
Rated Voltage	TUV 1000V DC	TUV 1000V DC	TUV 1000V DC		
Rating Current	30A	30A	50A		
Suitable cable cross section areas	2.5mm ² - 6.0mm ²	2.5mm ² -6.0mm ²	2.5mm ² -6.0mm ²		
Pin dimension	4.0mm	4.0mm	4.0mm		
Proof voltage	DC 8KV(1Min)	DC 8KV(1Min)	DC 8KV(1Min)		
Protective Level	IP67	IP67	IP67		
Contact Material	Copper, tin-plated	Copper, tin-plated	Copper, tin-plated		
Temperature	-40°C to 90°C	-40°C to 90°C	-40°C to 90°C	Shanghai Kuka Intelligent Technology Co., Ltd No. 13-14, 5878 Nanting Road, Tinglin Town, Jinshan District, Shanghai	
Locking system	Snap-in	Snap-in	Snap-in		
Insertion Force	≤ 50N	≤ 50N	≤ 50N		
Withdraw Force	≥ 50N	≥ 50N	≥ 50N		
Flame Class	UL-94-V0	UL-94-V0	UL-94-V0	021-37110083 sales@coocable.com	
				 ww.coocable.com	