

T-branch MC4 connector

■ MC4-T

■ MC4-3T

■ MC4-4T



Product No.	MC4-T	MC4-3T	MC4-4T
Branch	2 in 1	3 in 1	4 in 1
Rated Voltage	TÜV 1000V DC	TÜV 1000V DC	TÜV 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
Insulation Material	PPO	PPO	PPO
Temperature	-40°C to 90°C	-40°C to 90°C	-40°C to 90°C
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

