EV Portable PRO

Adjustable Mobile EV Charging Box Type 1 to UK 3 Pin Plug



- PRODUCT FEATURES -



4 charging speeds (6-13A) and up to 3kW of power

Peace of mind that you can always charge up

Ideal for home, when visiting friends and on trips

Built-in Type B RCD (Type A + 6mA DC)

😽 High visibility LCD screen with real time data

OP Delayed start function up to 8 hours

Super durable and flexible TPU cable

Waterproof and dustproof to IP67

Withstands 10,000 mating cycles

CE and TUV certified

2 year warranty

Free carry case

INTEGRATED TYPE B RCD

The freedom to charge up anywhere
Built-in residual current protection detects
both AC and DC leakage, and shuts down at
the specified value. Guards against dangerous
electrical faults whether you're at home or away.



Product Information

Product code	TM2T1LCDP5MW
Product length	5 metres

Technical specifications

2		
Type 1 (SAE J1772)		
13A (Type G) UK 3 pin plug		
13A (Single phase)		
6/8/10/13A		
I∆n 30mA, DC 6mA		
3kW		
230V AC +/- 15%		
50/60 Hz		
3x2.5+1x0.5mm ²		
Housing	Thermoplastic	
Contact pins	Silver plated copper alloy	
Cable	TPU	
Oust covers	Silicone rubber	
Control box	UL 94 V-0	
Vehicle-end plug	UL 94 V-0	
Cable	UL 1581 VW-1	
10,000 mating cycles		
LCD screen and LED light bar		
Yes (1-8 hours)		
255(H) x 109(W) x 55(D) mm		
1 1 3 2 5 3	3A (Type G) UK 3 3A (Single phase) /8/10/13A An 30mA, DC 6mA kW 30V AC +/- 15% 0/60 Hz x2.5+1x0.5mm² Housing Contact pins Cable Oust covers Control box /ehicle-end plug Cable 0,000 mating cyc CD screen and LE /es (1-8 hours)	

Safety & protections

Warranty	2 years			
Certified	CE & TUV			
	AC	30mA		
Leakage current protection	DC	6mA		
Over current protection	Yes			
Over voltage protection	Yes	Yes		
Under voltage protection	Yes			
Over temperature protection	Yes	Yes		
Short circuit protection		Yes		
Lightning surge protection		Yes		
Self diagnosis of faults	Yes			
	BS EN IEC 62752:2016+A1:2020			
		BS EN IEC 61851-1:2019		
Safety Standards	SAE J1772-2017			
	BS EN IEC 61000			
	BS EN 50620:2017+A1:2019			

Environmental performance

Operating temperature	-30°C ~ +60°C		
Storage temperature	-40°C ~ +70°C		
Working humidity	5% ~ 95% No condensation		
	Control box	IP67	
Ingress protection (IP) rating	Vehicle-end	IP55 (connected)	
	plug	IP54 (unconnected)	
Impact resistance rating	IK08		

















