

DC 120 kW



TP4-120-480
TP5-120-480

Feitos para durar e com materiais robustos.
Pensando no futuro e na sua tranquilidade.

Preços competitivos em todas as linhas e vasta gama de modelos.

Assinatura de plataforma customizável de acesso online permite ao cliente a gestão e manutenção remota da sua rede de carregadores.

	TP4-120-480	TP5-120-480
Input	480VAC (3P+N+PE)	
Frequency	60 Hz	
Output Voltage	150-750 VDC	150-1000 VDC
Output Current	0 to 200A	
FLA Breaker Rating	160A 200A	
Connectors	CCS1 CCS1 and CCS1 CCS1 and CHAdeMO	
Cyclic Charge Mode	CCS1 - 200A CHAdeMO - 125A	
Parallel Charge Mode (Optional)	60 kW per Port	
Efficiency	≥ 94% at nominal output power	
Power Factor	> 0.98	
Operating Temperature	-22°F to 131°F (-30°C to 55°C)	
Altitude	< 6600' (2.000m)	
Working Storage Humidity	≤ 95% RH ≤ 99% RH (Non-condensing)	
Weight	840 lbs (380 kg)	
Display	10" Touch Screen	
Access Control	RFID: ISO/IEC 14443A/B Credit Card Reader - Optional	
Dimensions (L x D x H)	30" x 24" x 73"	
Protective Class	NEMA 3S, IK10	
Power Electronics Cooling	Air Cooling	
Charing Protocol	Mode 4 - IEC-61851, ISO-15118, DIN 70121 Mode 4 - CHAdeMO 0.9, 1.0	
Charging Cable	16 ft (5m) with optional cord management	
Interface Protocol	OCPP 1.6j	
Communication	Ethernet, WiFi, 4G	
Insulation (Input - Output)	> 2.5 kV	
Electrical Safety: GFCI	RCD 20 mA Type A	
Electrical Safety: Surge Protection	20 kA	
Electrical Safety General	Over Voltage, Under Voltage, Over Current, Missing Ground	
Electrical Safety: Output Short	Output power disabled when output is short circuited	
Electrical Safety Temperature	Temperature Sensors @ Charge Coupler and Power Electronics	
Emergency Stop	Emergency Stop Button Disables Output Power	
Regulatory Compliance	UL2202- EMC: EN 1:2007-6-61000, EN 3:2007-6-61000/A1:2011/AC:2012	