

DC 40 kW



TP5-40-380(TP-EVPD-
CCS2-750030CGU1)

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platform allows the customer to remotely
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Input	380VAC (3P+N+PE)
Frequency	50/60 Hz
Output Voltage	150 to 1000VDC
Output Current	0 to 100A
Connector(s)	CCS1 Or CCS2 Or CHAdeMO
Efficiency	≥ 94% at nominal output power
Power Factor	> 0.98
Operating Temperature	22°F to 131°F (-30°C to 55°C)
Working Storage humidity	≤ 95% RH ≤ 99% RH (Non-condensing)
Altitude	< 6600ft (2000m)
Display	7" Touch Screen
Access Control	ISO IEC 14443A/B
Dimensions (L x D x H)	21" x 12" x 27"
Protective Class	NEMA 3S, IK 10
Cooling System	Air cooled
Weight	176 lbs (80kg)
Charging Protocol	Mode 4, IEC-61851, ISO-15118, DIN SPEC 70121 Mode 4, CHAdeMO 0.9, 1.0
Length of Charging Cable	16ft (5m)
Interface Protocol	OCPP 1.6J
Communication	Ethernet (Standard)// 4G、WiFi (Optional)
Electrical Safety: GFCI	RCD 30 mA Type A (CE)
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	UL-2202 EMC: EN 61000-6-1:2007, EN 61000-6-3:2007/A1:2011/ AC:2012