

# TPS-DCFC-180



Description	TPS DCFC-180
Rated power	180 Kw
AC Input Voltage	277 V / 480 V
Frequency	60 Hz
AC Input Connection	3P, 4 W
Input Current	238 A
Power Factor	> 0.96
THD	< 5%
DC Output Voltage	100—1000 Vdc
DC Output Current	200 A
Charging Type	Stand-Alone & Simultaneous Charging
Charging Protocols	CCS-1
Efficiency	> 94%
User Interface	15 " Touchscreen HMI
User Authentication	ISO 14443 Type A, B RBID, Credit Card, QR Code
Network Connection	LTE Modem / LAN
Communication	OCPP 1.6
Operating Temperature	- 31 F to 122 F (-35 C to 50 C)
Protection	IP 54, NEMA 3R
Humidity	5% to 95% (Non-Condensing)
Altitude	6561 ft (2000 m)
Dimensions (in)	39.4 W x 23.8 D x 90.6 H
Weight	776 lbs
Compliance and Safety	UL 2202, UL 1998, UL 2231-1, UL 2231-2, UL991, UL 50, UL50E; CSA C22.2 No 107.1; EMC FCC Part18

