

TPS-DCFC-400



Description	TPS DCFC-400
Rated Power	400 kW
AC Input Voltage	480V – 60Hz, 3P, 4 W
AC Input Current	529 A
Power Factor	> 0.98 at full load
THDi	< 5% at full power
DC Output Voltage	150–1000 Vdc
DC Output Current	Dual CCS1: 500 A (simultaneous 400 A / 400 A CCS1+NAC: CCS1 500 A – NACS 350 A (simultaneous 400 A / 350 A) Dual NACS: 350 A / 350 A
Charging Type	Stand-Alone & Simultaneous Charging
Output Combinations	CCS1 + CCS1/NACS
Efficiency	> 94%
User Authentication	ISO 14443 Type A, B RBID, Credit Card, QR Code
Network Connection	LTE Modem / LAN
Communication	OCPP 1.6 and 2.0.1
Operating Temperature	- 31 F to 122 F (-35 C to 50 C)
Protection	IP 55, NEMA 3R IK10 (HMI_ IK08)
Enclosure Type	Stainless steel 430 or 304L
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	1,654 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 Part15

