

Terra Charge

0000 15-00-20
TERRA CHARGE



TECHNICAL SPECIFICATION

GENERAL SPECIFICATION

Model Name	TCI-7.4
Charger Type	AC
Socket Type	AC Type 2
Dimensions	246x246x102mm
IOT enabled	Yes
Weight About	4kg Approx
Body Material	Polycarbonate
RFID Card	Yes
Certification	IEC 61851-21-2, IEC 62196-1, IEC 62196-2, IEC 61000, ARAI (AIS 138 Part 2)

CONNECTIVITY

Wi-Fi	Yes
GSM	Yes
Connection to CMS	
OCPP V 1.6 J(JSON)	

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Let's Grow Together

ELECTRICAL SPECIFICATION

Input & Typical Output Voltage	220/230/240 VAC
Max Current	32A
Rated Frequency	50/60HZ
Energy Metering Integrated (External MID optional)	
Earth Fault Detection	Yes
Error Indicator	Yes
Cable Size	5m

SAFETY & PROTECTION

Charging Status Monitoring	Yes
Waterproof & Dustproof	Yes
Protection	(IP 54)
EMC/EMI Test	Passed
Charger Theft Prevention	Yes
Protection	
Over Current, Over Voltage, Under Voltage, Ground Failure, Surge Protection	

