

POWER SELECTABLE

EVC Level 2, 80A Series

Specifications:

Model Number	IEV-80SEL-18F-5C-4G
Input Current	80/48A
Input Voltage (Single phase)	200-240v/60Hz
Network Connectivity	Ethernet + 4G
RFID+QR Code	Included
ISO 15118 Compliant	Yes
Local Load Management	Optional
OTA Technology	Included
Plug	SAE J1772 Type 1
Number of Port	Single
Charging Cable	18ft
OCPP 2.0	Yes
Open ADR 2.0b Compliant	N/A
CTEP	Yes
AC Input Connection	L/N/GND
Max Output, 60Hz	80A/19.2kW
Hardwired	Yes
Dimensions (H x W x D)	13.8 x 9.8 x 5.1 inch
Weight	19.8 lbs
IP Protection	IP 65 for charger; IP54 for cable NEMA 3
Tamper Resistant	IK08, except LCD & RFID
Cable Management	Optional
Operating Temperature	-22 to 122 °F
Humidity	Max 95%
Metering Accuracy	+/- 1%
Input Protection	UVP, OVP, RCD, SPD
Internal Protection	OTP, MCU function fault
Safety	UL2594, UL2231-1/-2
FCC Compliant	Yes
Energy Star Certified	Yes
Power Configuration	Built-in
Output Protection	OCP, Control Pilot Fault
LCD Display	5-inch LCD Display



*Cable Hook Included



IEV80PSPD



IEV80PDPP



IEV80PDPP-CR