

DEWALT[®]

EV CHARGER

SPECIFICATIONS



EV200D-16P-EU

16Amp Portable Electric Vehicle Charger

Connector And Electrical

Input Cord	Schuko Plug
AC Power Output Rating	Maximum 3.68kW (230V AC * 16A).
AC Power Input Rating	220 ~ 240V AC 50 Hz @ 6A,8A, 10A, 13A,15A,16A
Required Circuit Breaker	Dedicated Dual Pole rated for 125% of maximum load (ex: 20A breaker for 16A output)
Residual Current Device	DC 6mA and AC 30mA leakage current device is integrated in charger
Power Wiring	Plugged directly into the fixed socket
Charging Cable Length	7.5m
Connector Type	Type 2 standard compliant

Safety And Connectivity Feature

Ground Fault Detection	Grounding Monitor/Interrupter
Open Safety Ground Detection	Continuously monitors presence of safety (green wire) ground connection
Plug-Out Detection	Power terminated per Type 2 specifications

Safety And Operational Ratings

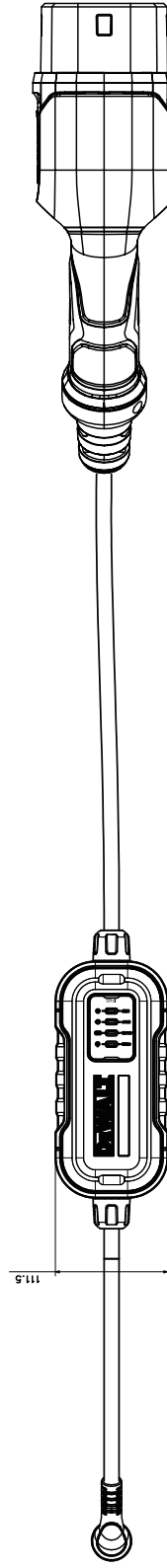
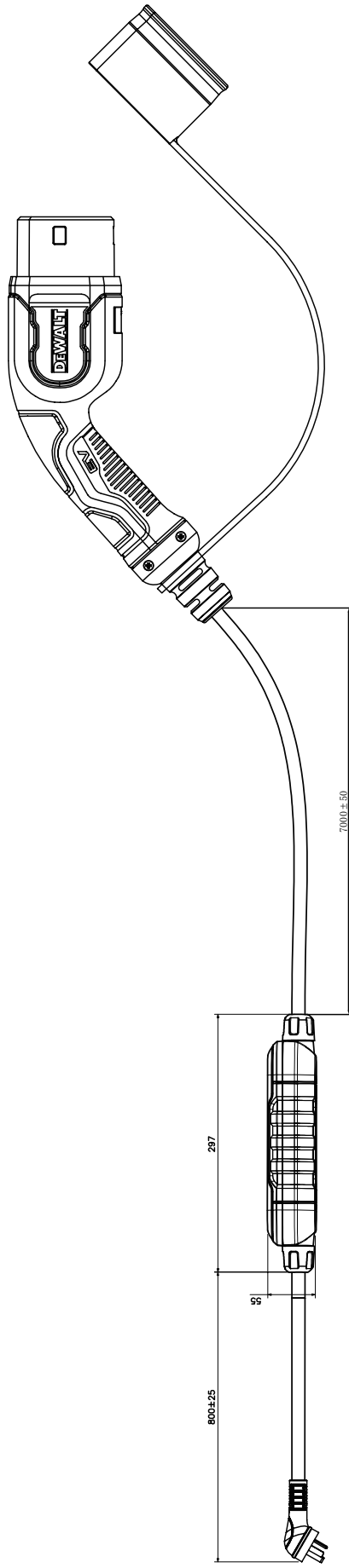
Station Enclosure Rating	IP65 for the control box
Safety and Compliance	Complies with EN 62752,
EMC Compliance	YES, IEC 61000-6-1, IEC 61000-6-3
Storage Temperature	-30 °C to + 50 °C
Operating Temperature	-30 °C to + 50 °C
Related Humidity	≤95% RH, no water droplet condensation
Altitude	≤1.24 miles (≤2000 m)

Indicators

Status LED	YES
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Installation

Outdoor Installation	Dependent on Holder
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