

EV Charging Cable

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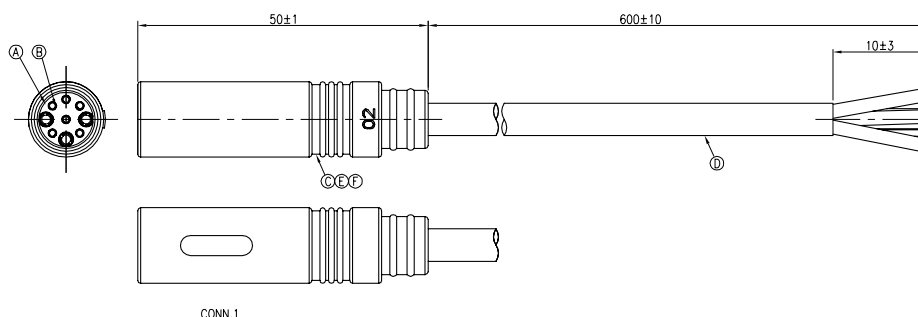
**RoHS
Compliant**



Specification

Waterproof Rate	: IP65
Current Rating	: 10A+5A
Contact Resistance	: 3Ω Max.
Hi-Pot Test	: 800V AC, 5mA (1Sec)
Insulation Resistance	: 30MΩ Min. By 500V DC

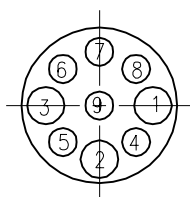
Diagram



Wire Colour	Conn.
Yellow (16#)	1
Blue (16#)	2
Green (16#1)	3
White	4
Green	5
Yellow	6
Blue	7
Red	8
Black	9

PIN OUT

CONN.1



Pin Assignments
Front View

No.	Description	Qty.	Material	Plating & Color
A	Body	1	PA66+GF	Black
B	Female Pin	9	Phosphor Bronze	1-3u" Gold Plating Over Nickel Plating
C	Over Mold	1	TPU	Black
D	Cable		16# × 3C+24# × 6C OD 6.6	Black (PVC Jacket)
E	Inner Mold		PVC	Black
F	Heat Shrink Tube	6	Ø1.6	

Part Number Table

Description	Part Number
EV Charging Cable, 15A, Female Connector, 9 Pins, 180°, IP65	MP013733

Dimensions : Millimetres

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