

# EV Charging Cable

**multicomp**PRO

**RoHS  
Compliant**

## Specification

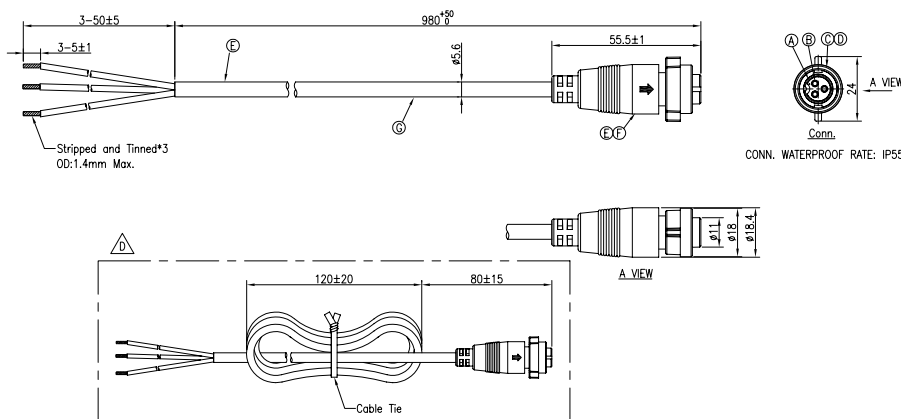
Waterproof Rate : IP55

### Electrical Characteristics

Temperature Range : -20°C to +80°C

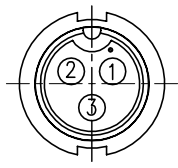
Current Rating : 10A

## Diagram



Wire Colour	Conn.
White	1
Black	2
Yellow	3

PIN OUT



Pin Assignments  
Front View

No.	Description	Qty.	Material	Plating & Color
A	Body	1	PA66+GF	Black
B	Male Pin	3	Brass	1u" Gold Plating Over Nickel Plating
C	Lock Nut	1	PA66+GF	Black
D	O-Ring		EPDM	
E	Over Mold		PVC	
F	Inner Mold			
G	Cable		UL2464 18AWG × 3C+AL (UL) OD5.6	Black (PVC Jacket)

## Part Number Table

Description	Part Number
EV Charging Cable, 10A, Female Conn/ Male 3 Pins, IP55	MP013743

Dimensions : Millimetres

**Important Notice :** This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro  
Farnell.com/multicomp-pro  
sg.element14.com/b/multicomp-pro

**multicomp**PRO