# Sensor Cable Assembly multicomp

## RoHS **Compliant**



#### **Specification**

Waterproof Rate : IP67 & IP68 IP67: Impressed In 1M Water For 30 Minutes IP68: Impressed In 1M Water For 24 Minutes

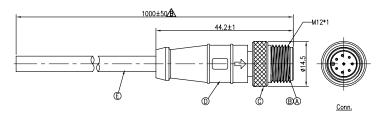
#### **Test Conditions**

Conuctance Resistance : 3Ω Max.

Hi-Pot Test : 500V AC, 5mA or 2A 5mA (1Sec)

Insulation Resistance :  $100M\Omega$  Min. By 500V DC

### **Diagram**



Part Number	Pin Assignments	Cable Spec.	Rating	Waterproof Rate
MP013727		UL2464 24AWG × 8C+A, PVC Jacket, UV Resistant OD=5.4, Wire Colour:1. Black 2. Brown 3. Green 4. Yellow 5. Grey 6.White 7. Blue 8. Red	2A 60V AC/DC	IP67

No.	Description	Qty.	Material	Plating & Color
Α	Body	1	TPU	Black
В	Male Pin	*	Brass	6u" Gold Plating Over Nickel Plating
С	Screw Nut			Nickel Plating 100u"
D	Over Mold	1	TPU	Black
Е	O-Ring			DIACK

#### Part Number Table

Description	Part Number
M12, 180°, 8Pin, Male Conn.	MP013727

**Dimensions: Millimetres** 

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