Sensor Cable Assembly multicomp_{PRO}



RoHS **Compliant**

Specification

Waterproof Rate : IP67

IP67 Immersed in 1M water for 30 Minutes



Current Rating : 3A : 60V DC Rated Constant Voltage Conduct Resistance : $10m\Omega$ max.

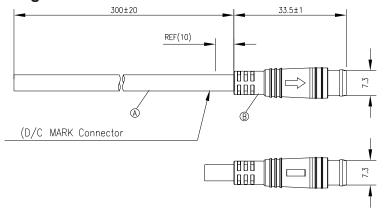
Hi-POT Test : 500V AC, 0.5mA (1Sec) Insulation Resistance : 20MΩ Min. By 500V DC

: 200 Cycles Min. Durability Mating And Unmating Force : 30 to 60N

: Salt Spray Test, 48H Corrosion Resistance

Rated Temperature : -25°C to +70°C Rated Humidity : 95% (40°C) Flame Rating : UL94V-0

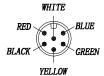
Diagram





CONN.

CONN.



Pin Assignments Front View

Dimensions: Millimetres

No.	Description	Qty.	Material	Plating & Color
А	Cable	1	FEP, PVC 6C × 0.2mm ² OD=4 ±0.1	Black
В	Molding		TPU	

Part Number Table

Description	Part Number
M8C2 Sensor Cable, 3A, 6 Pin, Male Connector	MP013718

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