# Sensor Cable Assembly multicomp





### Specification

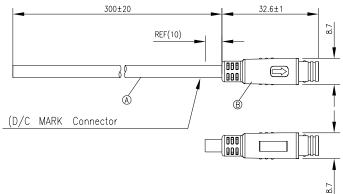
Waterproof Rate

Test Conditions
Current Rating
Rated Constant Voltage
Conduct Resistance
Hi-POT Test
Insulation Resistance
Durability
Mating And Unmating Force
Corrosion Resistance
Rated Temperature
Rated Humidity
Flame Rating

: IP67 IP67 Immersed in 1M water for 30 Minutes

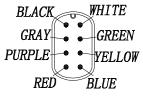
: 3A : 60V DC : 10mΩ max. : 500V AC, 0.5mA (1Sec) : 20MΩ Min. By 500V DC : 200 Cycles Min. : 30 to 60N : Salt Spray Test, 48H : -25°C to +70°C : 95% (40°C) : UL94V-0

## Diagram





CONN.



Pin Assignments Front View

#### **Dimensions : Millimetres**

No.	Description	Qty.	Material	Plating & Color
A	Cable	1	FEP, PVC 8C × 0.2mm <sup>2</sup> OD=4.2 ±0.1	Black
В	Molding		PVC	

### Part Number Table

Description	Part Number
R Type Sensor Cable, 3A, 8 Pin, Male Connector, 18	0° MP013713

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