

BB-WCHCBL

Breakout Cable - 10K Thermistor



Features

- Body Size: $\varnothing 3$ mm
- Radial Lead Resin Coated
- Operating Temperature Range: -40 to $+125$ °C
- Wide Resistance Range
- UL, cUL, TUV, CQC, REACH, RoHS Compliant

Introduction

The Model# BB-WCHCBL Breakout Cable provides a 10K thermistor along with easy connections to other sensors. Plug in the Advantech Model# BB-WCHMS door sensor. Wire any analog sensor to the stripped and tinned wires.

Ordering Information

Model No.	Description	Lead Length	Color
BB-WCHCBL	Breakout Cable (10K thermistor)	~1981 mm (30 in)	Black

Connector-Pin Diagram

CONN	PIN	COLOR	PIN	CONN
J1	2	Blue	2	J2
J1	3	Green		J3
J1	4	Red		Tin plating
J1	5	Yellow		Tin plating
J1	6	Black	1	J2
		Black		J3
		Black		Tin plating
		Black		Tin plating

Specifications

Product Type	TTV
Body Size	3 ($\varnothing 3$ mm)
Definition of B Value	A ($B_{25/25}$)
Zero Power Resistance at 25 °C	103 (10 k Ω)
Tolerance of R_{25}	F +/- 1%
B Value	39H (3975)
Tolerance of B Value	1 +/- 1%
Compliances	RoHS-10, REACH-205

Mechanical Drawing

Units - mm

