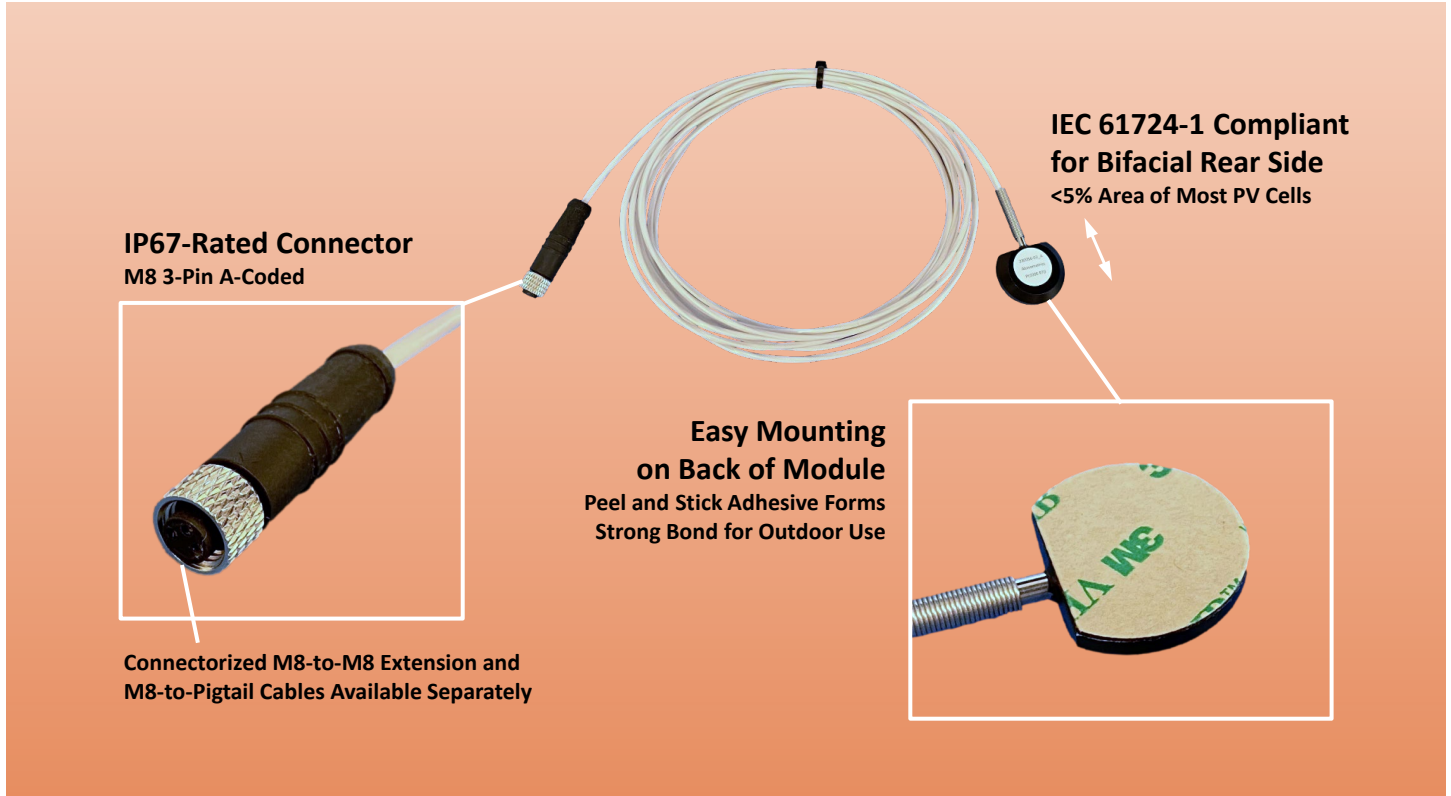


Adhesive-Backed RTD

Peel and Stick RTD for PV Module Temperature Measurement

Compatible with RDE300i



Specifications

Sensor		Cable	
• Type	Pt1000 RTD, 3-wire	• Wire	26 AWG, 3 conductors
• Probe	Disc, aluminum, anodized	• Jacket	White PFA
• Standards Compliance	IEC 60751 (DIN/IEC751)	Connector	
• Accuracy	Class A per IEC 60751 $\pm (0.15 + 0.002 t) ^\circ\text{C}$	• Type	M8, 3-pin, A coding
• Dimensions	1.0 in. (25 mm) diameter	• Pinout	1-red, 3-red, 4-white
		• Ingress Protection	IP67
Adhesive		Assembly	
• Type	3M VHB 9473PC	• Temperature Rating	-40 °C to 85 °C
• Thermal Conductivity	0.16 W/m-K	• Weather Resistance	Water, UV
• Retention Force	> 9.8 N/cm	Part Numbers	
• Weather Resistance	Water, UV	• Order Number 810297	Includes 230056 RTD and installation kit

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