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- ITAR CERTIFIED SECURE ASSET SOLUTIONS

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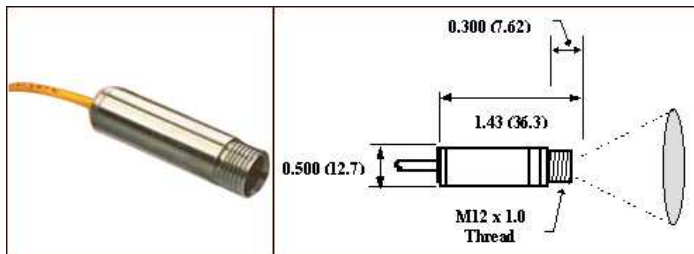


Changing the way the WORLD takes temperature

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IRt/c™ Specifications

IRt/c.1X



Sensing Range	-50 to 1200 °F (-45 to 650 °C)
Ambient Temperature Range	0 to 212 °F (-18 to 100 °C)
Optimum Range Selections	Eight models per t/c type (see Temperature Selection Guide)
Field-of-View	1:1 (60°) approximately
Minimum Spot Size	0.3" (8 mm)
Spectral Response	6.5 to 14 μ
Output Impedance	3 Kohms approximately
Cable	Twisted shielded pair of base thermocouple material (J, K, etc.), 3 ft. (.9 m) standard length, Teflon sheathed, rated to 392 °F (200 °C) continuous service.
Dimensions	1.43" x .50" Diameter (36 x 12.7 mm)
Weight	1.4 oz (40 g) with cable
Housing	Stainless steel, hermetically sealed, exceeds NEMA 4, 4x; IP65, 67, intrinsically safe, cable shield grounded to housing and electrically isolated from signal.

email: industrial@exergen.com

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