

1756IRT8I

Allen-Bradley ControlLogix 8-Point Analogue Input RTD/
Thermocouple Isolated Module



LARGE CONTROL SYSTEMS



Allen-Bradley



Component type	PLC analogue I/O-module
Range	ControlLogix 1756
Model	N/A
Product status	Existing

The Allen-Bradley 1756 ControlLogix® controllers provide a robust and scalable control solution for industrial automation systems. A standard control engine with a development environment provides ease of use. Available with On-Machine models suitable for process, motion, discrete, and high-availability applications.

ELECTRICAL

Analogue inputs configurable	Yes
Analogue outputs configurable	No
Input, voltage	Yes
Input, resistor	No
Input, resistance thermometer	No
Input, thermocouple	No
Output, voltage	No
Input, current	Yes
Output, current	No
Resolution of the analogue inputs	24 Bit
Type of electric connection	Screw-/spring clamp connection
Input signal, configurable	Yes
Output signal configurable	No

CONSTRUCTION

Number of analogue inputs	8
Number of analogue outputs	0
Suitable for safety functions	No

DIMENSIONS

Width	22 mm
Height	144.57 mm
Depth	105.42 mm

ENVIRONMENT

Operating temperature	0...60 °C
Storage temperature	-40...85 °C
Max. ambient humidity (non-condensing)	595 %

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RELATED PRODUCTS

ACCESSORY



Item No: 1756TBCH

Required: No

Description: Allen-Bradley ControlLogix
Terminal Block 36Pin Screw Clamp



Item No: 1756TBS6H

Required: No

Description: Allen-Bradley ControlLogix
Terminal Block 36Pin Spring Clamp