1756IF8I

Allen-Bradley ControlLogix 8-Point Analogue Input Current/ Voltage Isolated Module

LARGE CONTROL SYSTEMS

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 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