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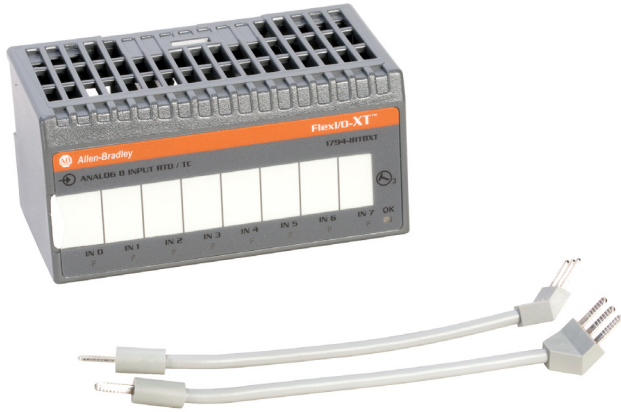
Allen-Bradley Flex IO 8AI Thermocouple mV Module



Allen-Bradley

by ROCKWELL AUTOMATION

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Component type	Fieldbus, decentr. periphery - analogue/digital I/O module
Range	FLEX IO
Model	N/A
Product status	Existing

The Allen-Bradley FLEX™ I/O system offers a flexible, modular, and cost-effective solution for your industrial automation and control. The space saving design offers rack-based I/O functionality of up to eight modules and provides digital, analog, HART analog, and specialty I/O with 4...32 points per module with flexible mounting and wiring options.

ELECTRICAL

Analogue input, thermocouple	Yes
Resolution of the analogue inputs	16.0 Bit
Analogue input signal configurable	Yes
Supply voltage DC	24 - 24 V
Analogue inputs configurable	Yes

CONSTRUCTION

Suitable for safety functions	No
Number of analogue inputs	8.0

DIMENSIONS

Width	94.0 mm
Height	45.7 mm
Depth	53.3 mm

ENVIRONMENT

Operating temperature	0 - 55 °C
Storage temperature	-40 - 85 °C
Max. ambient humidity (non-condensing)	95.0 %