



1794-IT8

Allen Bradley PLC – Flex I/O 1794

Technical Specifications:

Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1794-IT8
Product Type	Flex I/O Thermocouple Input Analog Module
Inputs	8 Channels
Nominal Input Ranges	-76.5 to 76.5 mV
Resolution	16 bits
Isolation Voltage	850 Volts DC
Normal Mode Noise Rejection	-60db at 60 Hertz
Channel Bandwidth	0 to 2.62 Hertz
Normal Mode System Throughput	325 milliseconds
Flexbus Current	20 mA
Power Dissipation	3W at 31.2 Volts DC maximum
Thermal Dissipation	10.2 BTU/hour at 31.2 Volts DC maximum