



1794-ID2

Allen Bradley PLC – Flex I/O 1794

Technical Specifications:	
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1794-ID2
Product Type	Channel Incremental Encoder Module
Inputs per Counter	4
On-state Voltage min.	6V DC
On-state Voltage max.	26.4V DC
On-state Current min.	3mA @ 6V DC
On-state Current max.	15mA @ 24V DC
Off-state Voltage max.	3V DC
Counting Frequency	100kHz max.
Isolation Voltage	500V AC
Flexbus Current	5mA @ 5V DC
Power Dissipation	17.1 BTU/hr. @ 26.4V DC max.