



1794-IB16D

Allen Bradley PLC – Flex I/O 1794

Technical Specifications:	
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1794-IB16D
Product Type	Flex I/O Digital Input Module w/ Diagnostics
Inputs	16 Sinking Current
On-state Voltage nom.	24V DC
On-state Current max.	1.5mA
Nominal Input Impedance	3.1 k Ω
Sensor Power Current	50mA max.
Sensor Power Voltage Drop	2.2V DC max.
Isolation Voltage	50V Continuous
Flexbus Current	30mA @ 5V DC
Power Dissipation	8.5W @ 31.2V DC max.
Thermal Dissipation	29 BTU/hr. @ 31.2V DC max.