



# 1756-IB32

## Allen Bradley PLC – ControlLogix

Technical Specifications:	
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1756-IB32
Series	ControlLogix
Module Type	Digital DC Input Module
Inputs	32
Input Voltage	12 to 24 Volts DC Sink
Operating Voltage Range	10 to 31.2 Volts DC
Input Delay Time	420 microseconds plus selected filter time
Minimum Operating Current	2 milliamperes
Maximum Operating Current	5.5 milliamperes
Maximum Input Current, Off-State	1.5 milliamperes
Power Dissipation (Max)	6.2 Watts at 60 degrees Celsius
Backplane Current at 5 Volts	120 milliamperes
Backplane Current at 24 Volts	2 milliamperes
Removeable Terminal Block(s)	1756-TBCH, 1756-TBS6H
RSLogix 5000 Software	Version 8.02.00 or later