



1756-IB32K

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	12-24 Volts DC Sink
Operating Voltage Range	10-31.2 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	Verson 8.02.00 or later