



1756-IA16IK

Allen Bradley PLC – ControlLogix

Technical Specifications:

Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1756-IA16I
Series	ControlLogix
Module Type	Digital AC Input Module
Inputs	16 Individually Isolated
Input Voltage	120 Volts AC
Operating Voltage Range	79-132 Volts AC
Input Delay Time	Programmable 9 or 18 milliseconds
Minimum Operating Current	5 milliamperes at 79 Volts AC, 47-63 Hertz
Maximum Operating Current	15 milliamperes at 132 Volts AC, 47-63 Hertz
Maximum Input Current, Off-State	2.5 milliamperes
Power Dissipation (Max)	4.9 Watts at 60 degrees Celsius
Backplane Current at 5 Volts	125 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