



1746-NI8

Allen Bradley PLC – SLC 500

Technical Specifications:

Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1746-NI8
Series	SLC 500
Module Type	Analog I/O Module
Inputs	8
Backplane Current (5 Volts)	200 milliamps
Backplane Current (24 Volts DC)	100 milliamps
Bandwidth	1-75 Hertz
Update Time	6 milliseconds
Resolution	16 bits
Step Response	0.75-730 milliseconds
Applications	Combination 120 Volts AC I/O
Backplane Power Consumption	14 Watts Maximum
Input Impedance	250 Ohms
Cable	1492-ACABLE*C
Thermal Dissipation	3.4 Watts
Wire Size	14 AWG