



1785-L80E-E

Allen Bradley PLC – PLC 5

Technical Specifications:	
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1785-L80E
Module Type	Ethernet PLC-5 Processor
Processor	PLC-5/80E
Max User Memory Words	48 Kilowords
Battery-Backed Static RAM	Yes
EEPROM Program Backup Option (using 1785-ME16, -ME32, -ME64, and -M100)	Yes
Protected Memory	No
Max Total I/O	3072 (any mix) or 3072 in + 3072 out (complementary)
Max Analog I/O	2048
I/O Scan Time Per Rack	10 ms at 57.6 kbits/s, 7 ms at 115.2 kbits/s, 3 ms at 230.4 mbits/s
Max I/O Chassis Total	65
Max I/O Chassis Extended Local	0
Max I/O Chassis Universal Remote	64
RS-232-C/422-A/423- A Ports	1
Control Coprocessor Expansion Port	Yes