



# 1771-IL

## Allen Bradley PLC – PLC 5

Technical Specifications:	
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1771-IL
Module Type	Isolated Analog Input
Number of Inputs & Outputs	8 Isolated (1000 Volt) Differential
Data Format	Natural Binary or BDC Scaling to +/- 9999
Channel Update/Resolution	500 ms/8 channels; 15 bits + sign
Voltage Range	0-5 V dc, 1-5 V dc, +/- 5 V dc, 0-10 V dc, +/- 10 V dc
Current Range	4-20 mA, 0-20 mA, +/- 20 mA
Backplane Current	1.3 Amperes
External Power Required	No
Wiring Arm	1771-WF
Model Status	Earlier Model
Typical AC Signal Delay (Off)	24 (+/- 10) ms
Typical DC Signal Delay (Off)	20 (+/- 9) ms
Mounting	Rack Mountable