



1771-IFEK

Allen Bradley PLC – PLC 5

Technical Specifications:	
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1771-IFEK
Module Type	Analog Input
Number of Inputs & Outputs	8 Differential Selectable or 16 Single-Ended Selectable
Data Format	Natural Binary or BDC Scaling to +/- 9999
Channel Update/Resolution	18 ms/8 channels; 36 ms/16 channels; 12 bits + sign
Voltage Range	0-5 V dc, 1-5 V dc, +/- 5 V dc, +/- 10 V dc
Current Range	4-20 mA, 0-20 mA, +/- 20 mA
Backplane Current	750 Miliamperes
External Power Required	No
Wiring Arm	1771-WG
Coating	Conformal Coat
Typical AC Signal Delay (Off)	24 (+/- 10) ms
Typical DC Signal Delay (Off)	20 (+/- 9) ms
Mounting	Rack Mountable