



1771-TCM

Allen Bradley PLC – PLC 5

Technical Specifications:

Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	1771-TCM
Module Type	Process Control I/O Module
Number of Inputs & Outputs	8 Temperature Inputs (for 8 PID heat/cool loops)
Input/Output Resolution	16-Bit Resolution or 15 Bits + Sign Bit
Analog Inputs	Thermocouple
Analog Outputs	N/A
Slots	1 Slot
Data Format	Natural Binary 16-Bit Integer
Backplane Current	1.5 Amperes
I/O Connection Hardware	1771-RTP1
Required External Power	None
Typical AC Signal Delay (Off)	29 (+/- 8) ms
Typical DC Signal Delay (Off)	30 (+/- 7) ms
Wiring Arm	1771-WN
Dimensions	4.5 x 12.4 x 6.3 in (115 x 317 x 160 mm)

Product Images

