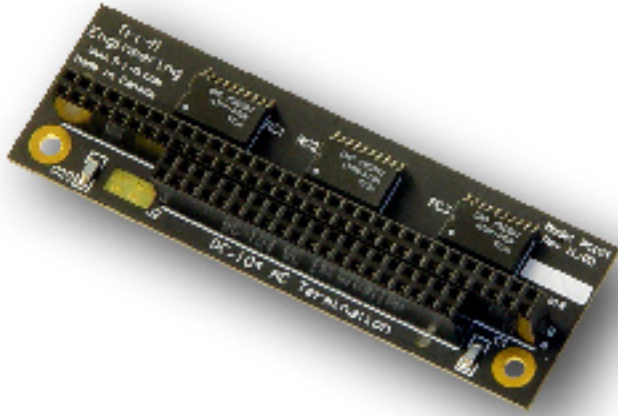


# PC104-T

AC Bus Termination



## features

- Enhance signal quality on PC/104 bus
- Plugs onto any PC/104 or installed onto modules
- PC/104 Bus Signal Terminated with 47R and 47P RC Network
- Signals are terminated with discrete components: TC C1 (330pF), Reset C20 (330pF)
- Highly compact, 3.55" x 1.15"
- Weight: 0.99oz / 28.15g

## Signal Terminated by AC Bus Termination

	RC1	RC2	RC3	RC4	RC5
1	GND	GND	GND	L18	GND
2	SD3	SA14	IRQ3	IRQ14	SD13
3	SD2	/DACK1	SA6	IRQ15	SD12
4	SRDY	SA13	DACK2	LA20	DRQ7
5	SD1	DRQ1	SA5	LA21	SD11
6	SD0	SA12	SA7	LA22	/DACK7
7	IOCHRDY	/Refresh	SA4	IRQ10	DRQ6
8	AEN	SA11	BALE	LA23	/DACK6
9	/SMEMW	DRQ1	SA3	/SMEMW	SD8
10	GND	GND	GND	GND	GND
11	GND	GND	GND	GND	GND
12	SA18	SA10	SA0	/MemCS16	SA4
13	/SMEMW	IRQ7	SA1	/SBHE	
14	SA19	SA15	SA2	/IOCS16	/DACK5
15	DRQ2	/DACK3	IRQ4	IRQ11	/MEMW
16	SD4	SA16	SA8	IRQ12	SD9
17	SD5	/IOR	IRQ5	LA19	SD10
18	SD6	SA17	SA9	LA17	SD14
19	SD7	/IOW	IRQ6	/MEMR	SD15
20	GND	GND	GND	GND	GND

## Ordering Information



this product is  
manufactured by:

**TRI-M**  
ENGINEERING

## Part Number

## Description

PC104-T8	Bus Termination with 8 bit stackthrough bus
PC104-T8-NS	Bus Termination with 8 bit non-stackthrough bus
PC104-T16	Bus Termination with 16 bit stackthrough bus
PC104-T16-NS	Bus Termination with 16 bit non-stackthrough bus
OPT-T	AC Bus Termination components can be factory configured onto HE104, V104 power supply and DEV104 Passive Backplanes. It will not add height to the board since only the components will be added