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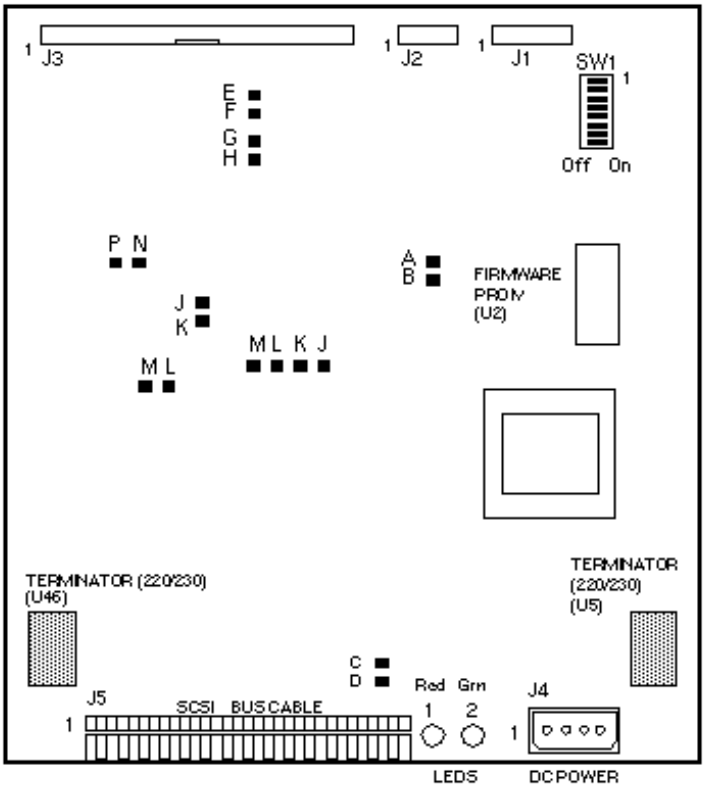
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Find the *Emulex MT0210203-02* at our website: *Click HERE*

Emulex MT02

Sun-4/260/280/360/380

Options 511 / 514 / 516
370-1061 / 370-1235



KEY	LED 1 (Green)	LED 2 (Red)	STATE
0 = Off	0	0	Power up reset clear
1 = On	1	1	Power up self-test passed

LED 1. Blinking, MT02 operating normally.
LED 2, ON, Do NOT remove the cartridge.

Power

1.5 Amps @ +5Vdc
0.04 Amps @ +12Vdc
8.0 Watts

Switch and Jumper Settings

DIP SWITCH	SWITCH	SETTING	DESCRIPTION
SW1	1	Off	Bit 0

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	2	Off	Bit 1
	3	On	Bit 2-SCSI device address 04
	4	Off	Not used
	5 6	On Off	Archive Drive (Scorpion)
	5 6	On On	Wangtek Drive (5000E)
	7	Off	Drive type
	8*	Off	SCSI bus parity check

* The Sun386*i* Tape assembly, 370-1179, includes the MT02 Controller and the Tape Drive. SW1, Switch 8, is ON for this application.

JUMPER	SETTING	DESCRIPTION
A-B* C-D*	In Out	EPROM Memory size select
E-F*	In Out	Hi/Lo write current (Archive Drive) Hi/Lo write current (Wangtek Drive)
G-H J-K¶** L-M**	Out Out Out	

* Jumpers A-B, C-D, and E-F are on the Emulex Rev. MW0210402 board. They are not on Rev. MT0210403 and MT0210103 boards. SW1, Switch 5 and Switch 6, control drive selection on the MT0210403 and MT0210203 boards.

**Jumpers J-K and L-M are in one of the locations shown on the board layout drawing.

Note

Terminators U5 and U46 must be installed for Sun-3/160 and Sun-3/180 Plus configurations. Remove these terminators when the board is used with all other Sun-3 and Sun-4 Mass Storage Subsystems.

References

1. *Sun-3 Emulex MT02 Controller Configuration Procedures,* 813-2011.
2. *60 Mbyte Streaming Tape Drive with SCSI Controller Configuration Procedures,* 814-1019.

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Feedback

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