

# TERMINATOR SELECTOR

## SCSI-1 TERMINATORS

Due to the popularity of the SCSI specifications, this selector has been devised to aid a user in the selection of the proper terminator for SCSI-1 systems. The following chart shows the catalog numbers of products conforming to the requirements set forth in the ANSI X3. 131-1986 document.

TERMINATOR CIRCUIT	220/330	ACTIVE NEGATION	STANDARD FPT	DIFFERENTIAL
Connector				
Shielded Male Ribbon 50 I/O	TRM-50-01		TRM050MRFPT	TRM-050-02
Plastic IDC Inline 50 I/O	TRM050SL	TRM050SLAN	TRM050SLFPT	TRM050SLDIF

## SCSI-2 TERMINATORS

Due to the popularity of the SCSI specifications, this selector has been devised to aid a user in the selection of the proper terminator for SCSI-2 systems. The following chart shows the catalog numbers of products conforming to the requirements set forth in the ANSI SCSI-2 Working Draft, Rev. 10h.

TERMINATOR CIRCUIT	220/330	VOLTAGE REG.	ACTIVE NEGATION	STANDARD FPT	DIFFERENTIAL
Connector					
Shielded Male Ribbon 50 I/O	TRM-50-01			TRM050MRFPT	TRM-50-02
Plastic IDC Inline 50 I/O	TRM050SL	TRM050SLVR	TRM050SLAN	TRM050SLFPT	TRM050SLDIF
Shielded Fine Pitch D 50 I/O	TRM050FPO	TRM050FPVRO	TRM050FPANO		TRM050FPDIFO

## SCSI-3 TERMINATORS

Due to the popularity of the SCSI specifications, this selector has been devised to aid a user in the selection of the proper terminator for SCSI-3 systems. The following chart shows the catalog numbers of products conforming to the requirements set forth in the ANSI-3 Working Draft.

TERMINATOR CIRCUIT	POSITIONS	ACTIVE NEGATION	DIFFERENTIAL
Connector			
Shielded Fine Pitch D	50 I/O	TRM050FPANO	TRM050FPDIFO
Plastic Fine Pitch IDC Inline	50 I/O	TRM050FPSLAN	TRM050FPSLDIF
Shielded Fine Pitch D	68 I/O	TRM068FPANO	TRM068FPDIFO
Plastic Fine Pitch IDC Inline	68 I/O	TRM068FPSLAN	TRM068FPSLDIF



### SCSI Terminology

PREVIOUS TERM	CURRENT TERM	BUS SPEED MBYTES/SEC. MAX	BUS WIDTH	MAX. DEVICE SUPPORT
SCSI 1	SCSI 1	5	8	8
SCSI 2	Fast SCSI	10	8	8
	Fast Wide SCSI	20	16	16
SCSI 3	Ultra SCSI	20	8	4/8
	Wide Ultra SCSI	40	16	8/16
	Ultra 2 SCSI	40	8	8

\* Supplied by STA (SCSI Trade Association)