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4-STUB BUS COUPLER

Tech Note: Transformer ratio 1.41:1 and stub resistor value 59 ohm, 2W 1% are most common. Single terminated and dual terminated couplers employ 78.7 ohm, 2W 1% resistors.

OPTION 1 TWO BUS JACKS

PART NUMBER	TRANFORMER RATIO	R1-R8 STUB RESISTOR VALUE	TECH NOTE
90-50204	1.41:1	59 ohm, 2W, 1%	Non-terminated
90-50214	1.41:1	59 ohm, 2W, 1%	Single terminated
90-50534	1:1	59 ohm, 2W, 1%	Non-terminated
90-50544	1:1	59 ohm, 2W, 1%	Single terminated
90-50634	1:1	54.9 ohm, 2W, 1%	Non-terminated
90-50644	1:1	54.9 ohm, 2W, 1%	Single terminated



OPTION 1

OPTION 2 SINGLE BUS JACK LEFT

PART NUMBER	TRANFORMER RATIO	R1-R8 STUB RESISTOR VALUE	TECH NOTE
90-51214	1.41:1	59 ohm, 2W, 1%	Single terminated
90-51544	1:1	59 ohm, 2W, 1%	Single terminated
90-51644	1:1	54.9 ohm, 2W, 1%	Single terminated



OPTION 2

OPTION 3 SINGLE BUS JACK RIGHT

PART NUMBER	TRANFORMER RATIO	R1-R8 STUB RESISTOR VALUE	TECH NOTE
90-52214	1.41:1	59 ohm, 2W, 1%	Single terminated
90-52544	1:1	59 ohm, 2W, 1%	Single terminated
90-52644	1:1	54.9 ohm, 2W, 1%	Single terminated



OPTION 3

OPTION 4 NO BUS JACKS

PART NUMBER	TRANFORMER RATIO	R1-R8 STUB RESISTOR VALUE	TECH NOTE
90-50224	1.41:1	59 ohm, 2W, 1%	Dual terminated
90-50554	1:1	59 ohm, 2W, 1%	Dual terminated
90-50654	1:1	54.9 ohm, 2W, 1%	Dual terminated



OPTION 4

ACCESSORIES

PART NUMBER	DESCRIPTION
10-06403-025	TRB 78-ohm bus terminator with no chain
10-06403-026	TRB 78-ohm bus terminator with 6 inch brass chain
10-06300	TRB RFI Cap with no chain
10-06303	TRB RFI Cap with 6 inch brass chain

FOR CABLE ASSEMBLY OPTIONS
SEE PAGE 73

FOR ADDITIONAL ACCESSORY OPTIONS
SEE PAGE 80

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