

REFLECTION LOSSES AT CARRIER FREQUENCIES
772 KC
JUNCTION LOSS IN DB
FOR ENGINEERING T1 CARRIER SYSTEMS

	<u>19 GAUGE</u>	<u>22 GAUGE</u>		<u>24 GAUGE</u>		<u>26 GAUGE</u>
	.084	.073	.082	.072	.084	.079
19 gauge .066	0.3	0.1	0.3	0.2	0.2	0.2
19 gauge .084		0.2	0.1	0.3	0.1	0.2
22 gauge .073			0.2	0.1	0.1	0.1
22 gauge .082				0.2	0.1	0.1
24 gauge .072					0.2	0.1
24 gauge .084						0.1

Where a short section of a different type cable is inserted use the following junction loss at each end:

0-50 feet No junction loss
50-150 feet 1/2 junction loss
over 150 feet full junction loss