

	<h2>SPECIFICATION SHEET</h2>	<p>20917 Higgins Court Torrance, Ca. 90501</p> <p>Phone: 310-357-4450 800-444-2288 Fax: 310-357-4465</p> <p>www.main-line-inc.com e-mail: sales@main-line-inc.com engineering@main-line-inc.com</p>
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Replacement 40 MHz Reverse Equalizers for:

Scientific Atlanta Style EQ40T/* Series Manufactured By Mainline

Return Loss I/O: **18/18 dB**.

Part Number	Value (dB)	Insertion Loss @ MHz								Tilt (dB)
		5	10	15	20	25	30	35	40	
MSARE-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MSARE40T-1.5	1.5	2.0	1.8	1.6	1.5	1.3	1.2	1.1	1.0	1.0
MSARE40T-03	3.0	3.0	2.5	2.2	1.9	1.7	1.4	1.2	1.0	2.0
MSARE40T-4.5	4.5	4.0	3.3	2.8	2.4	2.0	1.6	1.3	1.0	3.0
MSARE40T-06	6.0	4.9	4.1	3.4	2.8	2.3	1.8	1.4	1.0	3.9
MSARE40T-7.5	7.5	5.9	4.8	4.0	3.3	2.6	2.0	1.5	1.0	4.9
MSARE40T-09	9.0	6.9	5.6	4.6	3.7	2.9	2.2	1.6	1.0	5.9
MSARE40T-10.5	10.5	7.9	6.4	5.2	4.2	3.3	2.5	1.7	1.0	6.9
MSARE40T-12	12.0	8.9	7.1	5.8	4.6	3.6	2.7	1.8	1.0	7.9

Passband Flatness: **+/-0.20 dB** cable equivalent

Note: Measurements on individual reverse equalizers may differ slightly from these values.