

Reverse Equalizer, 42 MHz, SRE, K-Split



For BroadBand International[®] 4PAC-MOT and 2PAC-MOT and ARRIS[®]/Motorola[®] Amplifiers

PARAMETER	SPECIFICATION	Unit
Passband	5-42	MHz
Flatness	+/- 0.5	dB
Insertion Loss (Max)	1.2	dB
Return Loss	-18	dB

42 MHz Slope Chart – Frequency vs. Insertion Loss

OEM Model Number	BBI Part Number	Value	Slope	5 MHz	40 MHz	42 MHz
GI-SRE-K-00	142400EK	0 dB	1.0	1.3	0.5	0.3
GI-SRE-K-01	142401EK	1 dB	1.6	2.1	0.7	0.6
GI-SRE-K-02	142402EK	2 dB	2.7	3.4	0.9	0.7
GI-SRE-K-03	142403EK	3 dB	3.2	3.6	0.7	0.4
GI-SRE-K-04	142404EK	4 dB	4.2	4.8	0.8	0.6
GI-SRE-K-05	142405EK	5 dB	4.8	5.3	0.8	0.5
GI-SRE-K-06	142406EK	6 dB	5.4	5.8	0.7	0.4
GI-SRE-K-07	142407EK	7 dB	6.0	6.6	0.9	0.6
GI-SRE-K-08	142408EK	8 dB	6.7	7.3	0.9	0.6
GI-SRE-K-09	142409EK	9 dB	7.1	7.8	1.1	0.7
GI-SRE-K-10	142410EK	10 dB	7.7	8.4	1.1	0.7
GI-SRE-K-11	142411EK	11 dB	8.7	9.3	0.9	0.6
GI-SRE-K-12	142412EK	12 dB	9.5	10.0	0.8	0.5