



## Reverse Equalizers, 204 MHz

For Broadband International® 4PAC-G and 2PAC-G and Cisco® GainMaker® Nodes, System Amplifiers, and Line Extenders

PARAMETER	SPECIFICATION	Unit
Passband	5-204 MHz	MHz
Flatness	+/- 0.3	dB
Insertion Loss (Max)	1	dB
Return Loss	-18	dB

### 204 MHz Insertion Loss Chart – Frequency vs. Insertion Loss

Cisco 204 MHz Reverse Equalizers			Insertion Loss						
OEM P.N.	BBI P.N.	Values (dB)	Slope	5 MHz	42 MHz	55 MHz	65 MHz	85 MHz	204 MHz
712719	206000	0	0	0	0	0	0	0	0
GM-EQREV-204M-1=	206201	1	0.85	1.85	1.57	1.5	1.45	1.37	1
GM-EQREV-204M-2=	206202	2	1.7	2.7	2.13	2	1.91	1.74	1
GM-EQREV-204M-3=	206203	3	2.56	3.56	2.7	2.5	2.36	2.12	1
GM-EQREV-204M-4=	206204	4	3.41	4.41	3.26	3	2.82	2.48	1
GM-EQREV-204M-5=	206205	5	4.27	5.27	3.83	3.5	3.27	2.86	1
GM-EQREV-204M-6=	206206	6	5.12	6.12	4.39	4	3.73	3.24	1
GM-EQREV-204M-7=	206207	7	5.97	6.97	4.96	4.5	4.18	3.6	1
GM-EQREV-204M-8=	206208	8	6.83	7.83	5.52	5	4.63	3.98	1
GM-EQREV-204M-9=	206209	9	7.68	8.68	6.09	5.5	5.1	4.35	1
GM-EQREV-204M-10=	206210	10	8.53	9.53	6.65	6	5.54	4.72	1
GM-EQREV-204M-11=	206211	11	9.38	10.38	7.22	6.5	6	5.1	1
GM-EQREV-204M-12=	206212	12	10.24	11.24	7.78	7	6.45	5.46	1
N/A	206213	13	11.1	12.1	8.35	7.5	6.9	5.8	1
N/A	206214	14	11.95	12.95	8.91	7.99	7.36	6.2	1
N/A	206215	15	12.8	13.8	9.47	8.49	7.81	6.57	1
N/A	206216	16	13.65	14.65	10.04	8.99	8.27	6.95	1