

Forward Equalizer, 1.2 GHz



For Broadband International® 1.2 GHz 4PAC and 2PAC-MOT, and Commscope®/ARRIS® Amplifiers

PARAMETER	SPECIFICATION	Unit
Passband	50-1218	MHz
Flatness	+/- 0.3	dB
Insertion Loss (Max)	1.5	dB
Return Loss	-18	dB
Length	Inch	1.2 inch – without locks

1.2 GHz Forward JXP Equalizers				Typical Insertion Loss (dB) at Various Frequencies (MHz)								
OEM PN	BBI PN	Value	Slope	54	105	258	550	650	750	870	1002	1218
N/A	5671200	0	0	0	0	0	0	0	0	0	0	0
CE-120-1	5671201	1	1	1.7	1.6	1.4	1.1	1.1	1.0	0.9	0.8	0.7
CE-120-2	5671202	2	2.0	2.7	2.5	2.1	1.6	1.4	1.3	1.1	1.0	0.7
CE-120-3	5671203	3	3.0	3.7	3.4	2.8	2.0	1.8	1.6	1.3	1.1	0.7
CE-120-4	5671204	4	4.0	4.7	4.3	3.5	2.5	2.2	1.9	1.6	1.2	0.7
CE-120-5	5671205	5	5.0	5.7	5.2	4.2	2.9	2.5	2.2	1.8	1.4	0.7
CE-120-6	5671206	6	6.0	6.7	6.1	4.9	3.4	2.9	2.5	2.0	1.5	0.7
CE-120-7	5671207	7	7.0	7.7	7.0	5.6	3.8	3.3	2.8	2.2	1.6	0.7
CE-120-8	5671208	8	8.0	8.7	7.9	6.3	4.2	3.6	3.1	2.4	1.7	0.7
CE-120-9	5671209	9	9.0	9.7	8.8	7.1	4.7	4.0	3.4	2.6	1.9	0.7
CE-120-10	5671210	10	10.0	10.7	9.7	7.8	5.1	4.4	3.7	2.9	2.0	0.7
CE-120-11	5671211	11	11.0	11.7	10.6	8.5	5.6	4.7	4.0	3.0	2.1	0.7
CE-120-12	5671212	12	12.0	12.7	11.5	9.2	6.0	5.1	4.3	3.3	2.3	0.7
CE-120-13	5671213	13	13.0	13.7	12.4	9.9	6.5	5.5	4.5	3.5	2.4	0.7
CE-120-14	5671214	14	14.0	14.7	13.3	10.6	6.9	5.8	4.8	3.7	2.5	0.7
CE-120-15	5671215	15	15.0	15.7	14.2	11.3	7.3	6.2	5.1	3.9	2.7	0.7
CE-120-16	5671216	16	16.0	16.7	15.1	12.0	7.8	6.6	5.4	4.1	2.8	0.7
CE-120-17	5671217	17	17.0	17.7	16.0	12.7	8.2	6.9	5.7	4.4	2.9	0.7
CE-120-18	5671218	18	18.0	18.7	16.9	13.4	8.7	7.3	6.0	4.6	3.0	0.7
CE-120-19	5671219	19	19.0	19.7	17.8	14.1	9.1	7.7	6.3	4.8	3.2	0.7
CE-120-20	5671220	20	20.0	20.7	18.7	14.8	9.6	8.0	6.6	5.0	3.3	0.7