

ZHC-BR Coupler



1. Overview

The ZHC-BR coupler is suitable for power split coupling of radio frequency signals in the frequency modulation band below 50W. The design of the magnetic loop coil has the characteristics of low standing wave ratio and good working stability. It is suitable for the split coupling of the main circuit power of the remote radio frequency output of the tunnel broadcasting system.

2. Technical Specifications

No.	Coupling Amount (dB)	Insertion loss (dB)
1	3	≤0.5
2	5	≤0.5
3	6	≤0.5
4	7	≤0.5
5	8	≤0.5
6	10	≤0.5
7	12	≤0.5
8	14	≤0.5
9	16	≤0.5
10	18	≤0.5