

BKH108

ELECTRICAL COUPLER/SPLITTER 1:8

Application

- ▶ Splitting of EMS downstream signals
- ▶ Coupling of EMS upstream signals
- ▶ Coupling and splitting of return path signals
- ▶ Operated in subracks BBT000, BBT001 and BBT003

Features

- ▶ Broadband device for upstream and downstream signals
- ▶ High RF-shielding
- ▶ Optimized for high isolation and low loss



Types

BKH108

Typical Performance Data	Unit		Notes
Frequency range	MHz]	5 - 862	
Through loss	65 - 862 MHz [dB]	< 12	
Through loss	5 - 65 MHz [dB]	< 10.5	
Return loss	[dB]	23 at 40 MHz - 1.5/Okt.	min. > 17 dB
Return loss	5 - 65 MHz [dB]	> 23	
Isolation	65 - 862 MHz [dB]	> 20	connectors 1 ... 8
Isolation	5 - 65 MHz [dB]	> 26	connectors 1 ... 8

