

VFC 2104 Two-way splitter (Hirschmann)



Features:

- ☐ Low insertion loss, high return loss and isolation
- ☐ RF shielded Zinc die cast housing with tin plated and soldered shield bottom sheet Metal plate.
- ☐ Designed for easy and convenient installation
- ☐ All ports F-connector
- ☐ With ground connection
- ☐ Class A grade 1

Specifications:

Item	Frequency range (MHz)	Typical Value (dB)	Remarks
Insertion Loss (IN-OUT)	5 - 40	< 3,5	IEC 60728-2
	40 - 550	< 3,6	
	550 - 750	< 3,8	
	750 - 860	< 4,0	
	860 - 1000	< 4,0	
Isolation Loss (OUT-OUT)	5 - 40	> 31	IEC 60728-4
	40 - 550	> 32	
	550 - 750	> 30	
	750 - 860	> 29	
	860 - 1000	> 29	
Return Loss (IN-OUT)	5 - 40	> 23	IEC 60728-4
	40 - 550	> 21	
	550 - 750	> 21	
	750 - 860	> 21	
	860 - 1000	> 21	
Screening effectiveness	5 - 15	= 75	IEC 60728-2
	15 - 300	= 85	
	300 - 470	= 80	
	470 - 1000	= 75	
Dimensions (HxDxW)		50 x 16 x 52mm	

Date: 26 august 2009	Version: 1	Checked: R & D
Type: VFC 2104 Two-way splitter (Hirschmann)	Articlenumber: 695002562	