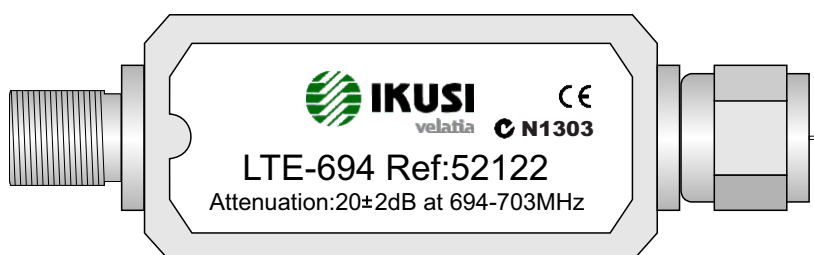


# DISTRIBUTION EQUIPMENT

**Model: LTE-694**



**Accessories**

## ***LTE Bandstop Filter for MATV systems***

### **Features**

- Suitable for Australian LTE 700MHz Band plan
- Low cost, solution for LTE & GSM filtering requirement
- LTE Bandstop Filter and GSM Filter
- Male to Female F Type connectors for ease of installation
- F Type Connectors meets AS/NZS 1367:2007 & IEC60169-24 Standards
- Use with DVB-T TV Antenna & Receiver system for excellent reception of digital signals
- Ruggedized metal housing



# DISTRIBUTION EQUIPMENT

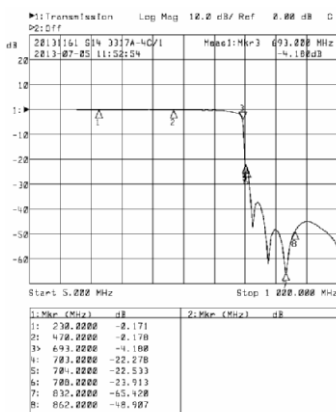


## Specifications

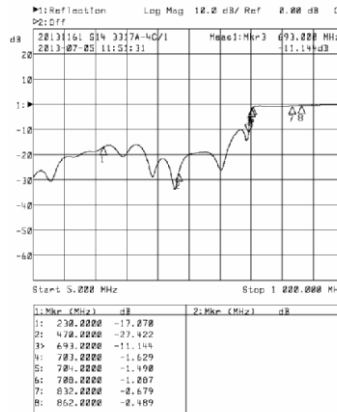
Model		LTE-694
Reference		52122
Description	Frequency (MHz)	(Typical Value)
Insertion loss (dB)	5 - 650	< 2
	650 - 682	< 3
	682 - 690	< 3.5
	690 - 694	< 4.2
Rejection (dB)	703	> 22
	704	> 22
	705	> 23
	832	> 65
	862	> 48
Return Loss (dB) IN/OUT	5 - 694	> 12
DC Power Pass	2A / 30V	
Impedance IN/OUT	75 Ohm	
Dimensions (LxWxH) mm	71 x 23.5 x 15	
Weight	37g	

Accessories

Pass Band insertion loss & Rejectband attenuation



PassBand return loss



694MHz vs 703MHz Attenuation 20 ±2dB

