

DATA SHEET

14-UUZCC6S-01

Frequency:890-960MHz
Connectors:DIN-Female
Power Rating:100W

FILTER

IM3: ≤ -155 dBc

UsageIP67, Indoor & Outdoor



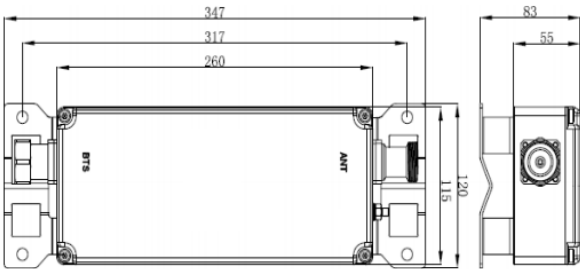
OVERVIEW

BRIDGE FILTERS pass frequencies within a certain range and rejects (attenuates) frequencies outside that range.

KEY FEATURES

- Available with N, Din and 4.3-10 type connectors
- Compact, light weight and easy to install
- Wall or pole mounting
- Built-in lightning protection

Product Pictures



TECHNICAL DATA

Electrical Specifications	
Frequency Range (MHz)	890-960
Insertion loss	≤2.5 dB (890-892 MHz) ≤1.0 dB (892-897 MHz) ≤0.5 dB (897-960 MHz)
Out of band rejection	≥50 dB (1-888.5 MHz)
VSWR/ Return loss	≤1.25/ -19 dB
PIM : IM3	≤-155 dBc
DC/AISG by Pass	Pass
Power Rating	100 W
Impedance	50 Ω

Mechanical Specifications		
Connectors	BTS	DIN-Female
	ANT	DIN-Female
Dimensions		260 x 115 x 55mm
Weight		1.8 Kg
Color		Light Gray

Environmental Specifications	
Temperature	-30 ~ +65°C
Humidity	≤95%
IP Rating	IP67, Indoor & Outdoor

Installation Specifications	
Installation Method	Wall mounting

Disclaimer All images are for reference purposes only

Revised: B.1.1

Important Notice: Information contained in this data sheet is believed to be reliable at the date of issue, accuracy and completeness is not guaranteed. Bridge Components holds the right to change the product specifications without notice.