### 14-EEAA0F3-3X

Frequency: 2400-2484 MHz Connectors: N-Female Power Rating: ≤ 50W

# **BAND PASS FILTER**



IM3: TBD Usage: IP40 Indoor

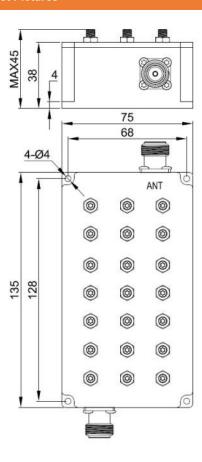
## **OVERVIEW**

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)	2400-2484	
Insertion loss	≤ 0.6 dB	
Out of band rejection	≥40 dB (2300-2380 MHz)	
VSWR/ Return loss	≥19 dB	
PIM: IM3	TBD	
DC/AISG by Pass	TBD	
Power Rating	≤ 50 W	
Impedance	50 Ω	

Mechanical Spe	ical Specifications		
Connectors	BTS	N-Female	
	ANT	N-Female	
Dimensions Weight Color		135 x 75 x 38 mm	
		0.5 kg	
		Black	

Environmental Specificatio	ns
Temperature	-40 ~+55°C
Humidity	≤ 95%
IP Rating	IP40, Indoor

Installation Specifications		
	Installation Method	Wall mounting