**DATA SHEET** 

18-HEBDXA-01 Frequency: DC-3000MHz

Usage: IP65(Indoor & Outdoor)

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BRIDGE Components

# **OVERVIEW**

BRIDGE RF Load or Terminals are matched to 50 ohms characteristic impedance. It is designed to absorb all the incident power with very little reflection, effectively terminating the line or port in its impedance. Widely used to connect with unused RF port of any RF products.

# ORDERING INFORMATION

Part Numbers				
Input Power	2W	5W	10W	25W
	18-HEBDBA-01	18-HEBDCA-01	18-HEBDDA-01	18-HEBDFA-01

# **TECHNICAL DATA**

Electrical Specifications		
Frequency Range (MHz)	DC-3000 MHz	
VSWR/ Return loss	≤1.2/ -21dB	
Power Rating	2/5/10/25W	
Impedance	50 Ω	

Mechanical Specifications				
	2W	5W	10W	25W
Dimensions	Ø 22 x 46mm	Ø 22 x 46mm	Ø 60 x 46.5mm	Ø 60 x 46.5mm
Weight Including connectors	0.25kg	0.25kg	0.35kg	0.35kg
Color	Black			

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.

# **KEY FEATURES**

• Available with N, Din and 4.3-10 type connectors

Connector: DIN Male

• High IP Class, up to IP65

#### **DATA SHEET**

### 18-HEBDXA-01

Frequency: DC-3000MHz

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Connector: DIN Male



Environmental Specifications		
Temperature	- 40 °C ~ +65 °C	
Humidity	≤95%	
IP Rating	IP65(Indoor & Outdoor)	

Installation Specifications	
Installation Method	N/A

### **Product Pictures**



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