12-UEAXX33-01

Frequency: 698-2700MHz Port Matrix:3X3

HYBRID COMBINER

Power Rating: 300/500 | Connector: Optional

| IM3:<-150 / -155 /-160 dBc | Usage: IP65, Indoor & Outdoor



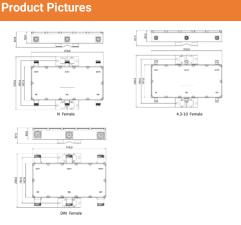
OVERVIEW

BRIDGE HYBRID COMBINERS are suitable for all Inbuilding or outdoor DAS signal enhancements projects.

KEY FEATURES

- PIM level is optional at-150dBc/-155dBc/-160dBc
- Available with N, Din and 4.3-10 type connectors
- High IP Class, up to IP65
- Compact, light weight and easy to install

ORDERING INFORMATION



Part Numbers				
Connector Type		N Female	4.3-10 Female	DIN Female
PIM:IM3(2x43dBm)	≤-150dBc	12-UEAA333-01	12-UEAE333-01	12-UEAC333-01
	≤-155dBc	12-UEAA533-01	12-UEAE533-01	12-UEAC533-01
	≤-160dBc	12-UEAA733-01	12-UEAE733-01	12-UEAC733-01

TECHNICAL DATA

Electrical Specifications			
Frequency Range (MHz)	698-2700		
Insertion loss	5.1 ± 0.8		
Isolation	≥ 23 dB		
VSWR/ Return loss	≤ 1.25/ -19dB		
Power Rating	300W	300W	500W
Impedance	50Ω		

Mechanical Specifications			
Port Matrix	3 x 3		
Dimensions	315 x 147 x 50 mm		
Weight	2.5 kg	2.6 kg	3.0 kg
Color	Light -Gray		

DATA SHEET

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Environmental Specifications		
Temperature	-25 ~ +65°C	
Humidity	≤ 95%	
IP Rating	IP65, Indoor & Outdoor	