10-D26C5-OS

Frequency: 690-2400/2500-2700 MHz AISG by pass: All Pass

DIPLEXER

Power Rating: 200W IM3: ≤-155 dBc

Connector: DIN FemaleUsage: Indoor & Outdoor



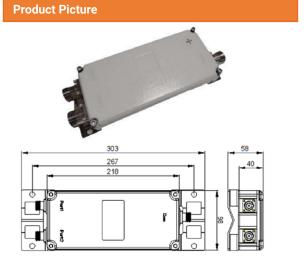
OVERVIEW

BRIDGE COMBINERS are used to combine two different system signals and output signal from comport. The combiners are integrated with technology to enhance the low PIM, isolation and other key parameters.

KEY FEATURES

- Available in various DC/AISG by pass configurations
- N, Din 4.3-10 connectors, available upon request
- · Single or twin type available

ORDERING INFORMATION TECHNICAL DATA



Electrical Specifications			
Frequency Range	Band 1	698-2400 MHz	
	Band 2	2500-2700 MHz	
Insertion loss		≤ 0.5 dB	
Isolation		≥ 50dB	
VSWR/ Return loss		≤ 1.25/ -19dB	
PIM: IM3		≤-155 dBc@2 x 20W, typical 160 dBc	
DC/AISG By Pass	Port 1-COM	Pass	
	Port 2-COM	Pass	
Power Rating		200W	
Impedance		50Ω	

DATA SHEET

10-D26C5-OS

Frequency: 690-2400/2500-2700 MHz AISG by pass: All Pass

DIPLEXER

Power Rating: 200W IM3: ≤-155 dBc

Connector: DIN FemaleUsage: Indoor & Outdoor



Mechanical Specifications		
Dimensions	218 x 98 x 40 mm	
Weight	1.5kg	
Color	Light Gray	

Environmental Specifications	
Temperature	-30°C~+70°C
Humidity	≤95%
Lighting Protection	3kA; 10/350 μs pulse
IP Rating	IP67, Indoor & Outdoor

Installation Specifications	
Installation Method	Wall/ Pole Mounting
Pole Diameter	Ф35-Ф125mm