

**Dual Band Combiner 1800/2100Mhz 4.3-10 Female**  
**Model: SZALO-CB2-1710/2100**

**Main Features**

High Directivity / Isolation  
High Power Handling, High Reliability  
Low Insertion Loss, Low VSWR, Low PIM



**Electrical Specifications**

Frequency Range (Mhz)	1710-1880 / 1920-2170
Insertion Loss (dB)	≤ 0.5
VSWR	≤1.25
Isolation (dB)	≥55
Impedance (Ω)	50
Input Power (W)	300
PIM (IM3) (dBc)	≤-155

**Mechanical Specifications**

Connector Type	3 x 4.3/10 - Female
Weight (Kg)	< 2.5
Deminsion (mm)	134x120x45

**Environmental Specifications**

Operating Temperature Range	-40°C - 80°C
Relative Humidity	0% - 95%
Ingress Protection Ratings	IP67

**Outline Drawing**

