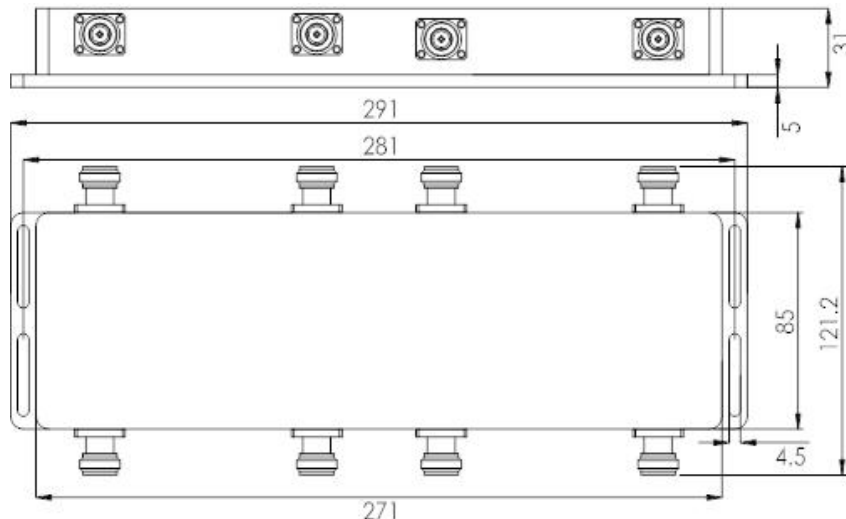


## Hybrid Combiner

### DQ0727-4N-4N

- ✓ 4 in 4 out hybrid combiner
- ✓ Wide-band design, cover 698-2700MHz
- ✓ Low PIM, high isolation



#### Electrical Specifications:

Frequency Range (MHz)	698-2700
Insertion Loss (dB)	7.1±0.8
Return Loss (dB)	≥19
Isolation (dB)	> 20
VSWR	< 1.3
PIM3 (@2x43 dBm Carrier) (dBc)	≤-150
Input Power (W)	≤300
Impedance (Ω)	50

#### Mechanical Specifications:

Dimensions, HxWxD (excluding connectors and mounting bracket) (mm)	271x121x31
Weight (including connectors and mounting bracket) (kg) / (lb)	3.1 / 6.8
Connector Type	N-Female
Color	Black
Mounting	Wall Mounted
Operational Temperature (° C)	-25 to +65
Operational Humidity (%)	≤95
Ingress Protection Class	IP65(Indoor and Outdoor)



Professional mobile communication seamless coverage solution provider



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