

7833x002

Triple Band Combiner 600-960 / 1710-2700 / 3300-3800

Triple Band Combiner
600-960 / 1710-2700 / 3300-3800

| Type | 78331002 Single Unit | 78332002 Double Unit |
|----------------------------|---|-------------------------|
| Frequency (MHz) | | |
| Band 1 | 600-960 | |
| Band 2 | 1710-2700 | |
| Band 3 | 3300-3800 | |
| Insertion Loss (dB) | ≤ 0.5 | |
| Isolation (dB) | > 70 | |
| PIM3 (dBc, @2x43dBm) | ≤ -160 (690-2700) ≤ 155 (3300-3800) | |
| VSWR | ≥ 20 | |
| Input Impedance (ohm) | 50 | |
| Max. Input Power (W) | 250 per Port | |
| ASIG/DC By-pass | Bypass at All Ports | |
| Connectors | 4.3-10 Female | |
| Dimension (mm)* | 165 x 154 x 52 | 165 x 154 x 107 |
| Weight (kgs) | 2.2 | 4.4 |
| Ingress Protection Class | IP67 | |
| Operational RH (%) | ≤ 95 | |
| Operating Temperature (°C) | -40 to +65 | |
| Lightning Protection | IEC 61000-4-5: 3kA @ 10/350µs / 10kA @ 8/20µs | |
| Storage Temperature (°C) | -50 to +85 | |
| Barometric Pressure (kPa) | 10kA@8/20µS | |
| Mounting | Wall Mount or Pole Mount (Pole Size: Ø35-125mm) | |

Dimensions

