

7871xx54

Low PIM Attenuator 100W 4.3-10
698-4000

Attenuator 698-4000 100W

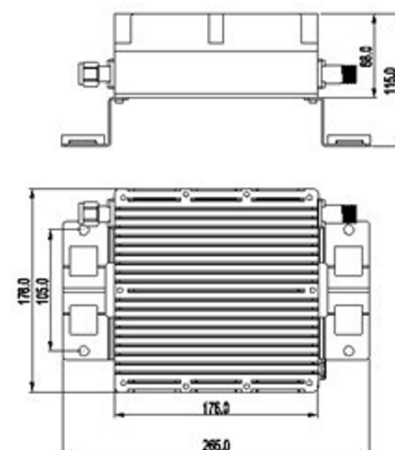
| Type | 78710354 | 78710654 | 78711054 | 78711554 |
|----------------------------|----------|----------|----------|----------|
| Attenuation (dB) | 3 | 6 | 10 | 15 |
| Attenuation Tolerance (dB) | ±0.6 | ±1.0 | ±1.0 | ±1.0 |

| Type | 78712054 | 78713054 |
|----------------------------|----------|----------|
| Attenuation (dB) | 20 | 30 |
| Attenuation Tolerance (dB) | ±1.3 | ±1.3 |

| Electrical Specifications | |
|---------------------------|------------|
| Frequency (MHz) | 698 - 4000 |
| PIM3 (dBc, @2x43dBm) | ≤ -160 |
| Impedance (Ω) | 50 |
| Return Loss (dB) | ≥ 19 |
| Max Input Power (W) | 100 |
| Connector | 4.3-10 F/M |

| Mechanical and Environmental Specifications | |
|---|------------------|
| Dimension (mm)** | 176 x 176 x 97.5 |
| Weight (kgs)* | 4.3-10 F/M: 4.7 |
| Ingress Protection | IP65 |
| Operating Temperature (°C) | -40 to +65 |
| Operating RH (%) | ≤ 95 |

| Packing Information | |
|-------------------------|---------------------------------|
| Packing Size (mm) | 415 x 290 x 265 |
| SKU (unit/inner carton) | 54 pieces per inner carton/ box |



* including mounting bracket and connectors
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