

For indoor use

2-way Tapper 694–2700 7.0 /1.0dB
2-way Tapper 694–2700 10.4/0.4dB
2-way Tapper 694–2700 15.1/0.1dB

| Type No. | 860 10136 | 860 10137 | 860 10138 |
|-----------------------------|--|------------------|------------------|
| Frequency range | 694 – 2700 MHz | | |
| Tap Loss | | | |
| Input ↔ P ₁ | – 1.0 dB | – 0.4 dB | – 0.1 dB |
| Input ↔ P ₂ | – 7.0 dB | – 10.4 dB | – 15.1 dB |
| For connecting ... antennas | 2 | | |
| Insertion loss | < 0.05 dB | | |
| Impedance | 50 Ω | | |
| VSWR | 694 – 790 MHz: < 2.0 790 – 2500 MHz: < 1.5 2500 – 2700 MHz: < 2.0 | | |
| Intermodulation IM3 | < –150 dBc (2 x 43 dBm carrier) | | |
| Max. power | 100 W (at 50 °C ambient temperature) | | |
| Connector | N female | | |
| Weight | 500 g | | |
| Profile cross-section | 25 x 25 mm | | |
| Packing size | 267 x 95 x 111 mm | | |
| Max. size | 244 / 64 / 25 mm | | |
| Mounting | Mounting hardware is not included. Kathrein USA recommends the use of nylon tie straps for mounting. | | |

Material: Housing: Aluminum.
Inner conductor: Brass.

DC capability: DC transmission only between input and port P₁.
P₂ is coupled capacitively.

Environmental conditions: IP 52



Input
860 10138

936.3575/a Subject to alteration.