

Duplexer- Point of Interface CSG 1800/2400 NX

| PARAMETERS | SPECIFICATION | |
|--------------------|--------------------------------|-----------------|
| Ports | Channel CH 1 | Channel CH 2 |
| Frequency Band | 800 ~ 2200 MHz | 2400 ~ 2500 MHz |
| Band Width | 1400 MHz | 100 MHz |
| Insertion Loss | ≤ 0.3 dB | ≤ 0.6 dB |
| Band Ripple | ≤ 0.2 dB | ≤ 0.3 dB |
| Return loss | ≥ 18 | ≥ 18 |
| Isolation | ≥ 90 dB @ CH 2 | ≥ 90 dB @ CH 1 |
| Power Rating | 100 Watt | |
| PIM | ≤ -140dBc@+43dBm _{x2} | |
| Impedance | 50 Ω | |
| Connectors | N-Female | |
| Temperature | -25 ~ + 55 °C | |
| Dimension (Approx) | 216 × 75 × 22 mm | |
| Weight | 1.25 Kg. | |



WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT