



2.5kW Peak Power Circulator, 3G5NAJ

Renaissance has released a new S-band 2.5 kW peak power drop-in circulator operating from 2.9 to 3.3 GHz. With insertion loss of less than 0.6 dB and with return loss and isolation over 19 dB, the circulator is ideal to duplex an antenna with HPA and a receiver. This circulator has been customized to withstand 250W of forward and 150 W of reverse power at the same instance without arcing or corona failures.

Click below for datasheet

<http://www.rec-usa.com/Data%20Sheets/3G5NAJ.pdf>