



High Power S band Drop-in Isolator, R2H4NNB

Renaissance has developed a new low cost, high power, drop-in isolator to protect expensive amplifiers from unwanted reflected power levels at S band frequencies. Covering 2.7 – 2.9 GHz, this isolator provides a VSWR of 1.25:1 at input and output ports with loss of 0.4 dB and isolation of 20 dB over -30 to +85 C. Optimized for Aeronautical Communication and Navigation Systems, this isolator can be provided in phased matched sets.

Click below for datasheet

<http://www.rec-usa.com/Data%20Sheets/R2H4NNB.pdf>