

Product Overview:

Data

(Aug. 2016)

MPM 50W Solid state in X Band (8.5-9.5GHz)

MPM is a 50Watt solid state amplifier in X Band (8.5-9.5 GHz) the Power Supply of the module is 270Vdc. The phase is regulated by a 6-bit phase shifter from 0 to 360 degrees at 5.625 degrees. The module is complete with readings of forward power, reflected power and temperature and protections for VSWR and maximum temperature above +70 °c.

The RF input connector is of the SMA female type, the RF output connector is of the female TNC type, the maximum typical input power (RF IN) is -7 dBm.

