

HIGH FREQUENCY MICROWAVE RESISTORS

HF SERIES

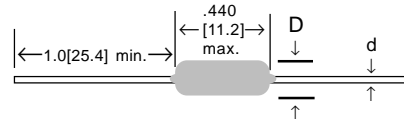


SPECIFICATIONS

Resistance Range	10Ω to 1KΩ std. (avail. to 10K)
Standard Tolerance	±1%, ±5% (avail. to 0.1%)
Temperature Coefficient	±100ppm/°C (avail. to 25ppm)
Power Rating	1/4W @ 25°C (avail. to 1.0W)
Frequency Range	D.C. to 10GHz available
Temperature Range	-55°C to +160°C

RCD Series HF thin film resistors offer extremely stable performance under microwave applications. A proprietary production process results in significant improvements in high-frequency performance, as well as reduced TCR and noise characteristics. Series HF resistors are essentially non-inductive and are custom designed to particular customer requirements. Please advise resistance value, tolerance, T.C., and operating frequency range when ordering. **Available on exclusive SWIFT™ delivery program.**

DIMENSIONS



RCD Components Inc., 520 E. Industrial Park Dr., Manchester, NH, USA 03109

Tel: (603) 669-0054 Fax:(603) 669-5455 E-mail: sales@rcdcomponents.com www.rcdcomponents.com

FAXXXX specifications subject to change without notice