



For Immediate Release

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PRESS RELEASE



RCD INTRODUCES ECONOMICAL POWER FILM MELF RESISTORS

Manchester, NH – November 10, 2000 – RCD Components Inc., a leading manufacturer of Resistors, Coils, and Delay lines has announced the release of their Power Film Melf resistors. RCD Series MPF (Melf Power Film) resistors are available in five package sizes, and wattage ratings including a 1-watt, 2-watt (standard and miniature version), and a 3-watt (standard and miniature version). RCD's MPF Series was developed as an economical option for medium power surface mount applications. The construction features a resistance film deposited onto a high thermal conductivity alumina core. Metal end caps act as heat sinks drawing heat away from the resistive film, and provides excellent solderability to the PCB. Inherent non-inductive performance and fully insulated resistive film provide excellent environmental performance as well as high dielectric strength.

RCD's type 'MPF' offers high quality film performance at economical-grade pricing. Available in a wide resistance range from 0.1 Ω to 10Meg Ω (extended value ranges available upon request), and tolerances from 0.5% to 10%. Custom options including pulse withstanding design, flameproof coating, Group A screening per Mil-R-39008, and numerous design modifications are available including special marking, tightened TC, increased voltage, etc.

Combining RCD's expertise in the field of precision resistors, with the latest in automated resistor production, enables their pricing to be comparable with conventional precision leaded resistors. Typical pricing is less than \$.10 each in production volumes.

For samples or detailed product information, contact RCD Components Inc., at 520 East Industrial Park Drive, Manchester, NH USA 03109. Phone: (603) 669-0054, Toll Free Order Hot Line: (877) RCD-COMP, Fax: (603) 669-5455. The specifications for this product may also be accessed at www.rcd-comp.com or by dialing RCD's "Fax on Demand" service at (603) 669-0054 ext. 602. (document #120)

Acknowledged throughout the electronic components industry for its service and engineering excellence, RCD Components Inc. is one of the world's leading manufacturers of Resistors, Coils, and Delay lines. RCD was founded in 1973 and is headquartered in Manchester, New Hampshire, USA. RCD continues to be one of the fastest growing passive component manufacturers due to its ABZED™ ABsolute ZERo Defect guarantee, fast turnaround on non-standard products, low prices and inventory in excess of 2 billion components.