

# **INTEC**

## **RESIN SEALED FILTERS**

Resin sealed filters offer a wide variety of packages to accommodate your size and mounting requirements. Miniature solder-in (low profile) filters are constructed with a discoidal and are glass sealed on one end to provide hermeticity between compartments. Solder-in filters provide a compact, low cost C filter that can be soldered into a bulkhead. High current/high voltage bolt-in filters featuring current ratings up to 100 ADC or rated voltages up to 1000 VDC.

## **HERMETICALLY SEALED CASE FILTERS**

Glass seal filters are used where a rugged, hermetically sealed filter is required. They consist of discoidal capacitors with or without ferrite sleeves or wound inductors in 1/4-28 or 5/16-24 threaded cases. Through the use of discoidal capacitors and wound inductors, high capacitance and inductance values can be achieved. Hermetically sealed filters provide very high EMI filtering performance.

## **FILTERED CONNECTORS**

INTEC filtered connectors offers filtered circular and ARINC connectors. Customs solutions are available , and our engineering support team will work closely with your engineering staff to solve your EMC problems.