

NEW PRODUCT INTRODUCTION

FILTER CONNECTOR ASSEMBLIES - RF16800 SERIES

RFI INTRODUCES NEW "CUSTOM FILTERED CONNECTORS". THIS DESIGN INTEGRATES MIL-STD CONNECTORS WITH "QPL" SUBMINIATURE FILTERS. THE INTEGRATED FILTER CONNECTOR OFFERS SIGNIFICANT WEIGHT AND COST SAVINGS AND ALLOWS FOR SIMPLIFIED CUSTOMIZATION, SERVICEABILITY AND EASE OF INSTALLATION .

RFI CORPORATION CAN DESIGN A CUSTOM "FILTERED CONNECTOR" FOR SPECIAL APPLICATIONS, WHICH INCLUDES POWER LINE FILTERS, SIGNAL FILTERS, DATA FILTERS AND COMMUNICATION FILTERS ASSEMBLED INTO THE BASE OF MIL-STD CONNECTORS.

IN MOST APPLICATIONS, THE FILTER CONNECTOR ASSEMBLY WILL FIT THE SAME FOOTPRINT AS THE STANDARD CONNECTOR, WITH A SLIGHT INCREASE OF THE DEPTH.

PLEASE CONTACT RFI ENGINEERING FOR SPECIFIC APPLICATIONS AND PRODUCT DESIGN SOLUTIONS

Subminiature QPL filter capabilities

Type: C, L, Pi, T, LL
DC voltage range: 28 - 200 VDC
AC voltage range: 115 - 220 VAC, 50 - 400 Hz
Current range: 1 mA - 10 A
Insertion loss range: 10 KHz to 10 GHz
Available QPL filters: M15733/ 23,24,
25,26,27,34,38,39,48,49,56,58,59

Refer to RFI Filter catalog for standard filters



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