

EMI Filter Connectors and Inserts



Filtered MIL-DTL-38999 Connector Part Number Builder

W	C	7	F	1	5	-	3	5	P	S	N	C	B	5	-	4	7	3
WEMS Electronics MIL-DTL-38999 TYPE SERIES I A SERIES II B SERIES III C MOUNTING STYLE WALL MOUNT 0 BOX MOUNT 1 JAM NUT 4 SOLDER MOUNT 5 PLUG 6 WELD MOUNT 7 FINISH ELECTROLESS NICKEL F OD CAD W other finishes available, consult factory SHELL SIZE AND INSERT ARRANGEMENT (PER MIL-STD-1560) example: 15-35 CONTACT GENDER MALE PINS P FEMALE SOCKETS S CONTACT TERMINATION PC TAIL P SOLDER CUP S WIRE TERMINATION W CONNECTOR POLARIZATION N, A, B, C, D, E																		
CAPACITANCE (3 DIGIT) EXAMPLES: 221 220 pF 682 6,800 pF 473 47,000 pF VOLTAGE RATING (STEADY STATE) 0 50 VDC 1 100 VDC 2 200 VDC 3 300 VDC 4 400 VDC 5 500 VDC for values over 500, consult factory FILTER LOCATION S SHELL EXTENSION (AS REQUIRED) B BACKSHELL COMPATIBLE FILTER TYPE C CHIP CAPACITOR D DISCOIDAL / TUBULAR CAPACITOR P PI FILTER																		



Filtered MIL-DTL-26482 Connector Part Number Builder

W	D	4	W	1	0	-	9	8	P	S	N	C	B	5	-	4	7	3
WEMS Electronics MIL-DTL-26482 TYPE SERIES I D SERIES II E MOUNTING STYLE WALL MOUNT 0 BOX MOUNT 1 JAM NUT 4 SOLDER MOUNT 5 PLUG 6 PLUG, RFI 7 NARROW FLANGE MOUNT 8 WIDE FLANGE MOUNT 9 FINISH ELECTROLESS NICKEL F OD CAD W other finishes available, consult factory SHELL SIZE AND INSERT ARRANGEMENT (PER MIL-STD-1669) example: 10-98 CONTACT GENDER MALE PINS P FEMALE SOCKETS S CONTACT TERMINATION PC TAIL P SOLDER CUP S WIRE TERMINATION W CONNECTOR POLARIZATION N, W, X, Y, Z																		
CAPACITANCE (3 DIGIT) EXAMPLES: 221 220 pF 682 6,800 pF 473 47,000 pF VOLTAGE RATING (STEADY STATE) 0 50 VDC 1 100 VDC 2 200 VDC 3 300 VDC 4 400 VDC 5 500 VDC for values over 500, consult factory FILTER LOCATION S SHELL EXTENSION (AS REQUIRED) B BACKSHELL COMPATIBLE FILTER TYPE C CHIP CAPACITOR D DISCOIDAL / TUBULAR CAPACITOR P PI FILTER																		

