



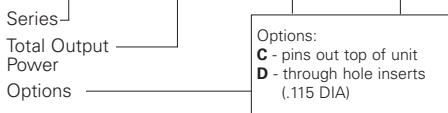
CBF75

EMI Filter

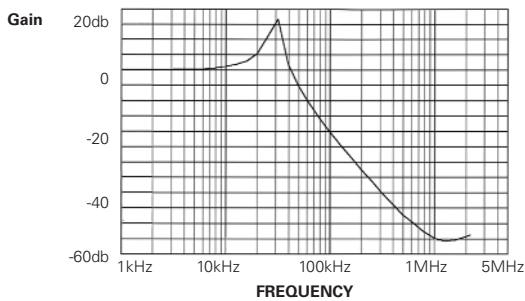


How to Order:

CBF 75 - C - D



AC INSERTION LOSS



FEATURES

- MIL-STD-461D Compliance CE101 and CE102 for CB75S DC/DC converters
- Does Not Require External Components
- Meets Environmental Requirements of MIL-STD-810E and MIL-S-901C

SPECIFICATIONS

Input Voltage (maximum)	50	Vdc
Rated Output Current	6	A
Isolation (Input/Output to Case)	500	Vdc
DC Insertion Loss (nominal)	0.7	Vdc
Operating Temperature	-55 to +100	°C
Storage Temperature	-55 to +125	°C
Insulation Resistance	50	MOhm (min.)
<i>(measured at 50Vdc)</i>		
Weight		oz. grams
Size	1.45 x 1.35 x 0.5 36.8 x 34.3 x 12.7	inch mm
Volume	.98 16.0	inch ³ cm ³
Material	Pin Baseplate Case	Brass(Solder Plating) Aluminum 5052-H32 28GA Steel (Nickel Plate)
Mounting	Standard B Option C Option D Option I Option	4 - 40 inserts in baseplate pins out bottom of unit pins out top of unit 0.115 DIA thru hole inserts M2.5 inserts in baseplate

CASE DRAWINGS

