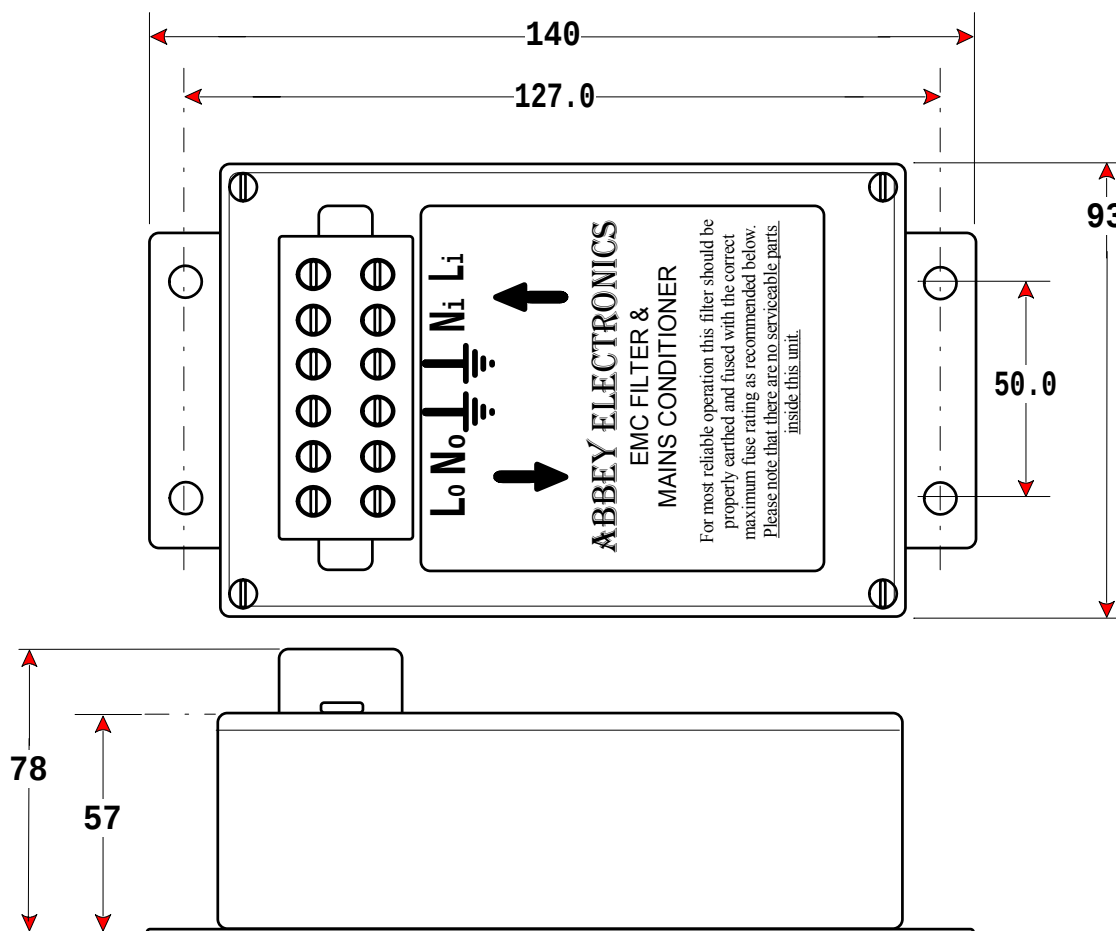




ELECTRICAL SPECIFICATION:-

Maximum Operating Voltage:- 250V rms
 Current Rating:-
 Intermittent 30 A
 Continuous 25 A
 Maximum Ambient Temperature 60 Deg.C
 Maximum Earth Leakage:- <1.0 mA @ 50Hz
 Weight 1.55 kg

Installation Filter

A High Quality Industrial Installation Filter for applications requiring very high attenuation of mains borne noises and disturbances. Suitable for applications such as in computer rooms, laboratories, medical equipment, etc. It provides high attenuation well below 150kHz making it suitable for reducing conducted emissions and greatly attenuating harmonics in the supply line.

It is housed in a robust metal case and designed to meet the requirements of BS613. It embodies a discharge resistor and varistor. Can be parallel connected for higher current handling or series connected for even higher attenuation. Content is hermetically sealed for added safety.

Connection is easily made via screw terminals so that stripped wires or blade contacts may be used. Mounting is via four holes using M5 screws.

DRG NO	ZFM32	ISS -	X	3	ALL RESISTORS 0 25W 5%
			P	1	ALL ZENERS 0 5W
TITLE	EMC FILTER/MAINS CONDITIONER				ALL DIMENSIONS IN mm
DATE -	X	19/10/98	MATL NOT APPLICABLE		DIM'S TO 1DP= ±0 1 mm
22/07/96	P				DIM'S TO 2DP= ±0 02 mm
DESIGNER	M.Elliott		DRAWN	M.Elliott	ANGLES TO ±0 5°
CHECKED -			SCALE	NOT SCALED	SCALE = 100%
APPROVED -					UNLESS STATED OTHERWISE

