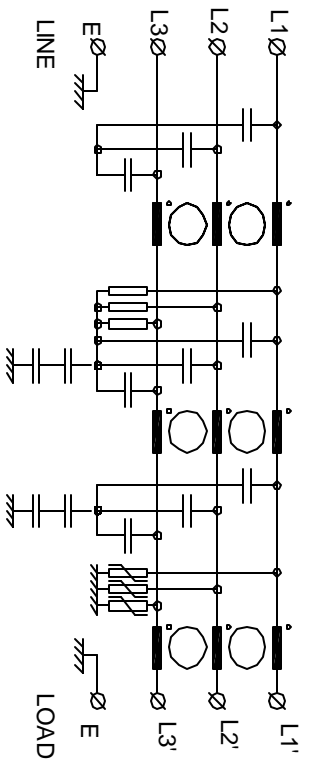


TOTAL L = 2.6mH, X CAP = 3.3uF, Y CAP = 874nF, RES = 440K Ohm



SPECIFICATION

- VOLTAGE 520VAC
- FREQUENCY 50/60HZ
- CURRENT 23A @ 50 deg C
- OVERLOAD CURRENT 150% 1MIN. 200% 1SEC
- TEMPERATURE -25 TO 85 deg C
- LEAKAGE CURRENT:-
- AS PER IEC950 = 80mA @ 500V 50Hz
- HUMIDITY 90% RH
- VIBRATION 10-2000Hz 1.8G
- SURGE 4kV 1.2/50uS
- ELECTRIC STRENGTH 2500VAC/1min.
- POWER LOSS (FULL LOAD) = 20W
- TERMINALS M4 SCREW CROSS/SLOT 2 X 2.5sqmm
- WEIGHT 1.6kg
- BACK MOUNTING 4x M4
- SIDE MOUNTING 2x M6

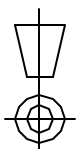
ATTENUATION

- COMMON MODE - 80dB AT 150KHZ
- DIFFERENTIAL MODE - 50dB AT 150KHZ
- DESIGNED TO MEET EN55022B (DOMESTIC)
- WHEN SCREENED MOTOR CABLE USED

CONSTRUCTION

- PERFORATED ALUMINIUM BODY FOR AIR COOLING,
- ALL COMPONENTS PCB MOUNTED

ALL DIMENSIONS IN MM / ANGLES IN DECIMAL DEGREES



Drgn No MIF323-GS

TITLE THREE PHASE 500V 23A MAINS FILTER



REV 1

GENERAL SPECIFICATION FOR MIF323

CUSTOMER FILTER REF