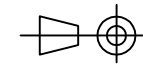


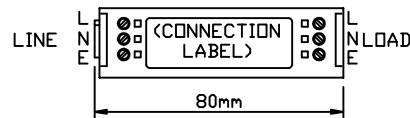
MECHANICAL SPECIFICATION



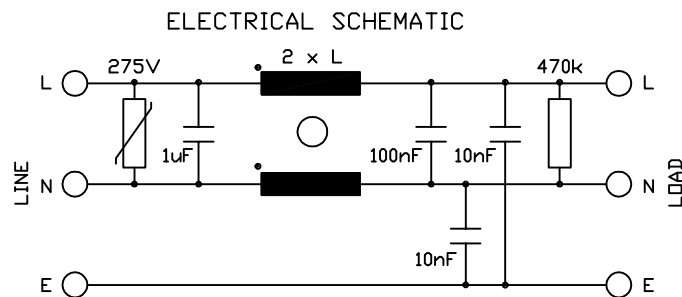
ALL DIMENSIONS MILLIMETRES

ELECTRICAL SPECIFICATION

RATED VOLTAGE 250V AC
 LINE FREQUENCY DC TO 440Hz
 TEMPERATURE RANGE -25 TO +85DegC
 TEST VOLTAGE 2.0kV DC
 MOUNTING EN 50 022 (TOP HAT) &
 EN 50 035 (G PROFILE)
 SCREW TERMINALS 2.5sq.mm (12 AWG)



ELECTRICAL SCHEMATIC



PRODUCT RANGE

TYPE	CURRENT I(Amps) @ 40°C	INDUCTANCE L(mH)	RESISTANCE (R) PER WINDING
DRF01	1.0	18	640
DRF03	3.0	3.2	71
DRF06	6.0	1.4	19
DRF08	8.0	1.5	15
DRF10	10.0	0.85	12

DrgNo DRFXX-GS

TITLE 1 PHASE 250V DIN RAIL MOUNTED FILTER

ALL DIMENSIONS IN MM
 ANGLES IN DECIMAL DEGREES

ROXBURGH EMC  ISSUE 3

GENERAL SPECIFICATION
 FOR DRFXX

CUSTOMER

REFERENCE

Aprvd Date 07/03/03

Aprvd By JRT

Drwn by SW

Scale:

Sheet 1 / 1