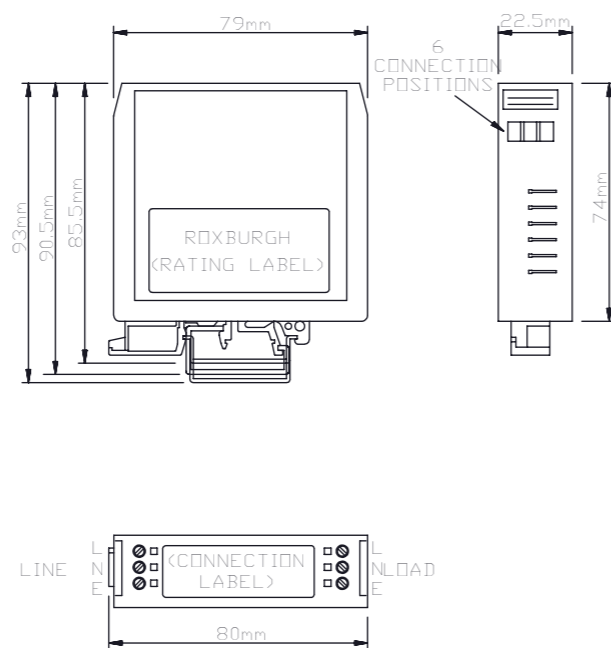


MECHANICAL SPECIFICATION



ELECTRICAL SPECIFICATION

RATED VOLTAGE
LINE FREQUENCY
TEMPERATURE RANGE
TEST VOLTAGE
MOUNTING

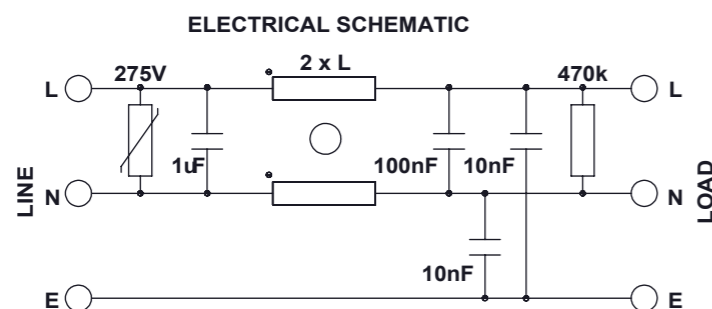
250V AC
DC TO 440Hz
-25 TO +85DegC
2.0kV DC
EN 50 022 (TOP HAT) &
EN 50 035 (G PROFILE)
2.5sq.mm (12 AWG)
1.46 mA

SCREW TERMINALS
LEAKAGE

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

ELECTRICAL SCHEMATIC



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Drawn by spb 10/07/09
 FINISH:
**1 PHASE 250V
 DIN RAIL
 MOUNTED FILTER**
 THIRD ANGLE PROJECTION
 DEBUR AND BREAK
 SHARP EDGES
 IF IN DOUBT ASK
 DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETRES
 LINEAR TOLERANCES:
 NO DECIMAL PLACES ±0.5mm
 1 DECIMAL PLACE ±0.1mm
 2 DECIMAL PLACES ±0.03mm
 ANGULAR TOLERANCES: ±1°
 MATERIAL:

A3
 TITLE:
**GENERAL SPECIFICATION
 FOR DRFXX**
 DWG NO.
DRFXX-GS
 04
 ISSUE