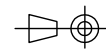


### MECHANICAL SPECIFICATION

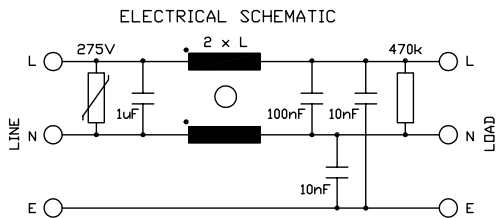


ALL DIMENSIONS MILLIMETRES

### 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

© DELTRON EMCON LTD, E-MAIL SALES@DELTRON-EMCON.COM, WEBSITE WWW.DELTRON-EMCON.COM TEL +44 1724 273200 F +44 1724 270230

**DELTRON**