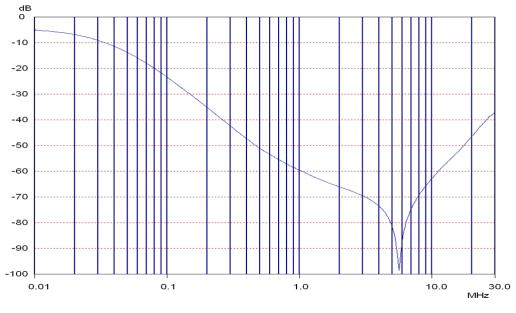
	1	2 3		4	5		6		7	
		2			0				,	
DRF08										
AKA										
	n 1P 250V 8A DINRAIL FILTER									
Device	rfi filter									
A Current	8A 40°C					~				Α
Earthing	screw 2.5mm² 0.5Nm strip 8mm	L								
Enclosure	plastic polyamide UL94-V0									
Loss	0.96W/ph									
Leakage	0.75mA operating		70.0				the de			
Mass	0.105kg		⊴79.8							
Mounting	Din Rail						JI			
PCB	fr4 avlv2 VW-1 600V 105°C					PRO				
Potting	air					PRODU				
Power	1.9kW		TER LBL	P 0		LABE				
Protection	IP20			P ŏ						
B Resistance	15mR/ph					10				В
Residual	1v 5s					the second				
SCCT	5kA									
Supply	230/240V 50/60Hz						0			
Terminal	screw 2.5mm² 0.5Nm strip 8mm									
Varistor	L-N 275V 6.5kA (500Vdc)									
Withstand	2100Vdc 60s		79.2			22.4				
Altitude	1000m (3000m w/derating)						-			
Bonding	25A 50/60Hz									
Class	class I			V						
Environment	t -25/+85/21				4 4		4			
C Flammabilit				0 (2)	()					с
Humidity	93% RH non-condensing		o	35x7.	1 <u>2</u> ×					
Insulation	500Vdc ≥3.5MR			32)	32 2X					
Material	group IIIb				33		9			
MTBF	22yrs (MIL-HDBK-217F)		PRODUC	(EN50022	90.5 (EN50035 32x15) 93 (EN50022 35x15)		73.			
Overload	135% 2hrs 150% 60s		LABEL	200	6 8					
	e category II			Z	NI S					
Packaging	ASTM D7386			<u> </u>						
Pollution	degree II			\	93 (17			
Shock	15g 11mS				6 6	╘┯╼┻┯┙	<u> </u>			
Spacing	≥50mm gap			· ··· ··· ··· ··· ··· ··· ··· ··· ·						
D Vibration	5-55Hz 350um 55-500Hz 2G			4_	<u></u>					D
EU	CE EN60939									
US	n/a									
CAN	n/a									
CAIN	11/ a									
E										E
	4(0)1724 273200	PROPRIETARY AND CONFIDENTIAL:				AUTHOR	SW	TITLE		
		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOL PROPERTY OF ALPHA 3 MANUFACTURING .	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRES	DO NOT SCA	LE DRAWING	DATE	20/02/15		SPECIFICATION	

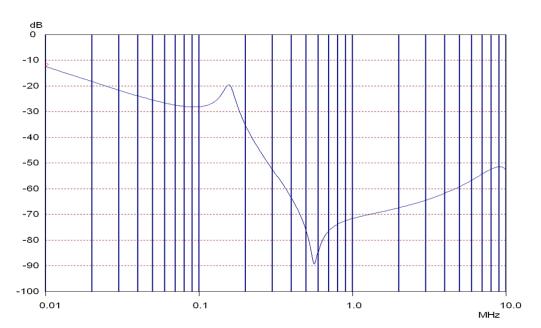
Iel No. +44(0)1/24 2/3200		//Alpha3	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ALPHA 3 MANUFACTURING . ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ALPHA 3 MANUFACTURING	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRES LINEAR & RADIAL TOLERANCE: NO DECIMAL PLACES ±0.5mm	DO NOT SCALE DRAWING	AUTHOR	SW	IIILE		
Website www.dem-uk.com					DO NOT SCALE DRAWING	DATE	20/02/15	SPECIFICAT	ION	
bal	ROXBURGH MC				THE FINISHED PRODUCT SHOULD BE CLEAN AND FREE FROM ALL	THIRD ANGLE PROJECTION	SHEET 1 OF 1	7		
l och	DELTRON			1 DECIMAL PLACE ±0.25mm 2 DECIMAL PLACES ±0.125mm	LIQUIDS AND DERDIS, SUBSACES SHOULD BE OF UNIFORM		SCALE 1:1	DRAWING NO.	ISSUE	01
Heile	DELTRON Enclosures	🗄 DEM 🔉	DEM Manufacturing Doltron Emcon House, Hargroaves Way	ANGULAR TOLERANCE: ±1°	APPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION		A4	DRF08	Re	elease

ROXBURGH ELECTRONICS LTD FILTER INSERTION LOSS CHARACTERISTICS CISPR 17 - 50 OHM METHOD

DRF08







DIFFERENTIAL MODE