

	2	3	4	5	6	7
	MDF36					
	AKA n/a					
	ALTITUDE 2000m					
	CURRENT 36A 40°C					
	CLASS Class I					
	DEVICE rfi filter					
	EARTHING M6x13 stud 4Nm					
	ENCLOSURE aluminium 1.5mm					
	ENVIRONMENT -25/+85/21					
	FLAMMABILITY UL94 V-2 min					
	GND BOND 25A 50/60Hz					
	HUMIDITY 93% RH non-condensing					
	INSULATION 500Vdc ≥3.5MR					
	IP RATING IP00					
	LOSS 5W/ph					
	LEAKAGE 110mA operating					
	MASS 1.75kg					
	MATERIAL Group IIIB					
	MOUNTING M5 2Nm					
	MTBF 22yrs (MIL-HDBK-217F)					
	OVERLOAD 150% 60s					
	OVERVOLTAGE Category II					
	PACKAGING ASTM D7386					
	PCB FR4 ZPMV2 105°C IIIa					
	POLLUTION Degree II					
	POTTING resin					
	POWER 8.6kW					
	RESIDUAL 5V 5s					
	RESISTANCE 3.8mR/ph					
	SCCR 5kA					
	SHOCK 15g 11mS					
	SPACING ≥50mm ventilated surfaces					
	STYLE stud filter					
	SUPPLY 1P 50/60Hz					
	TERMINAL stud M6 4Nm					
	VARISTOR n/a					
	VIBRATION 5-55Hz 350um 55-500Hz 2G					
	VOLTAGE 230/240V (254V max)					
	WITHSTAND 2100Vdc 60s					
	EU/UK CE/UKCA					
	US uR					
	CAN cUR					
	OTHER					

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+44(0)1724 273200		www.dem-uk.com									