

	1	2	3	4	5	6	7
	KMF336A						
	AKA n/a						
	ALTITUDE 2000m						
	CURRENT 36A (UL 34A) 40°C						
A	CLASS Class I						
	DEVICE rfi filter						
	EARTHING M6x20 stud 4Nm						
	ENCLOSURE aluminium 1.2mm						
	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 IP20						
B	LOSS 5.34W/ph						
	LEAKAGE 2.5mA operating						
	MASS 1.9kg						
	MATERIAL Group IIa						
	MOUNTING M6 4.5Nm						
	MTBF 22yrs (MIL-HDBK-217F)						
	OVERLOAD 150% 60s						
	OVERVOLTAGE Category II						
	PACKAGING ASTM D7386						
	PCB FR4 ZPMV2 105°C						
C	POLLUTION Degree II						
	POTTING air						
	POWER 27.4kW (7.9kW)						
	RESIDUAL 463V 5s						
	RESISTANCE 4.12mR/ph						
	SCCR 5kA (200kA when fused)						
	SHOCK 15g 11ms						
	SPACING ≥50mm ventilated surfaces						
	STYLE terminal filter						
	SUPPLY 3P 50/60Hz						
D	TERMINAL screw 1.5-10mm² 1.9Nm 12mm str						
	VARIATOR n/a						
	VIBRATION 5-55Hz 350um 55-500Hz 2G						
	VOLTAGE 400/480V (520V max)						
	WITHSTAND 2900Vdc 60s						
	EU/UK CE/UKCA						
	US uR						
	CAN cUR						
	OTHER						
E							











