

MDF18	
AKA	n/a
ALTITUDE	2000m
CURRENT	18A 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	4.9W/ph
LEAKAGE	110mA operating
MASS	1.75kg
MATERIAL	Group IIIa
MOUNTING	M5 2Nm
MTBF	22yrs (MIL-HDBK-217F)
OVERLOAD	150% 60s
OVERVOLTAGE	Category II
PACKAGING	ASTM D7386
PCB	FR4 ZPMV2 105°C
POLLUTION	Degree II
POTTING	resin
POWER	4.3kW
RESIDUAL	5V 5s
RESISTANCE	15mR/ph
SCCR	5kA
SHOCK	15g 11mS
SPACING	≥50mm ventilated surf
STYLE	stud filter
SUPPLY	1P 50/60Hz
TERMINAL	stud M6 4Nm
VARISTOR	n/a
VIBRATION	5-55Hz 350um 55-500Hz
VOLTAGE	230/240V (254V max)
WITHSTAND	2100Vdc 60s
EU/UK	CE/UKCA
US	uR
CAN	cUR
OTHER	

