

MIF03	
AKA	n/a
ALTITUDE	2000m
CURRENT	3A 40°C
CLASS	Class I
DEVICE	rfi filter
EARTHING	spring 0.25-2.5mm <sup>2</sup> strip 6mm str
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	IP20
LOSS	0.5W/ph
LEAKAGE	2.26mA operating
MASS	0.3kg
MATERIAL	Group IIIa
MOUNTING	M4 1.5Nm / 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	air
POWER	0.7kW
RESIDUAL	2V 5s
RESISTANCE	55.5mR/ph
SCCR	5kA
SHOCK	15g 11ms
SPACING	≥50mm ventilated surfaces
STYLE	terminal filter
SUPPLY	1P 50/60Hz
TERMINAL	spring 0.25-2.5mm <sup>2</sup> strip 6mm str
VARISTOR	275V 6.5kA (350Vdc)
VIBRATION	5-55Hz 350um 55-500Hz 2G
VOLTAGE	230/240V (254V max)
WITHSTAND	2100Vdc 60s
EU/UK	CE/UKCA
US	uR
CAN	cUR
OTHER	

