

MDFO6	
AKA	n/a
ALTITUDE	2000m
CURRENT	6A 40°C
CLASS	Class I
DEVICE	rfi filter
EARTHING	spring 0.25-2.5mm² strip 6mm st
ENCLOSURE	plastic ABS UL94-V0
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	1.7W/ph
LEAKAGE	2.26mA operating
MASS	0.4kg
MATERIAL	Group IIIa
MOUNTING	M4 1.5Nm
MTBF	22yrs (MTL-HDBK-217F)
OVERLOAD	150% 60s
OVERVOLTAGE	Category II
PACKAGING	ASTM D7386
PCB	FR4 ZPMV2 105°C
POLLUTION	Degree II
POTTING	air/resin
POWER	1.4kW
RESIDUAL	3V 5s
RESISTANCE	46mR/ph
SCCR	5kA
SHOCK	15g 11mS
SPACING	≥50mm ventilated surfaces
STYLE	terminal filter
SUPPLY	1P 50/60Hz
TERMINAL	spring 0.25-2.5mm² strip 6mm st
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	

