

SPECIFICATION

VOLTAGE 240VAC FREQUENCY 50/60Hz CURRENT 6A @ 40°C **OVERLOAD CURRENT 150% 1MIN. 200% 1SEC** TEMPERATURE -25 TO 85 °C **LEAKAGE CURRENT:-**AS PER IEC950 = 2.26mA @ 240V 50Hz **HUMIDITY 90% RH VIBRATION 10-200Hz 1.8G ELECTRIC STRENGTH 2500VAC/1min.** POWER LOSS (FULL LOAD) = 3.5W 2mm₂ SPRING CLAMP WEIGHT 0.3kg **BACK MOUNTING 4x M4 SIDE MOUNTING 2x M5**

CNN DESCRIPTION

Check in

CONSTRUCTION

PERFORATED ALUMINIUM BODY FOR AIR COOLING. ALL COMPONENTS PCB MOUNTED

ATTENUATION

COMMON MODE - 80dB AT 150kHz DIFFERENTIAL MODE - 50dB AT 150kHz

APPROVED BY

THIRD ANGLE PROJECTION

SHEET 1 OF 1

SCALE 1:1

A4

RoHS 2002/95/EC

Compliant



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Harareaves Way, Sawcliffe Ind. Park

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETRES LINEAR TOLERANCE:

NO DECIMAL PLACES ±0.5mm 1 DECIMAL PLACE ±0.25mm 2 DECIMAL PLACES ±0.125mm ANGULAR TOLERANCE: +1°

FINISH	-	DEBURR AND BREAK	DRAWN BY
	-	SHARP EDGES	APPROVED
IF IN DOUBT ASK DO NOT SCALE DRAWING			THIRD ANGLE PROJ
MATERIAL	-		9

GENERAL SPECIFICATION SINGLE PHASE 6A MAINS FILTER DRAWING NO 03

MIF06

Release