



TERMINAL AND COVER

### SPECIFICATION

**VOLTAGE 240VAC**  
**FREQUENCY 50/60Hz**  
**CURRENT 10A @ 40 °C**  
**OVERLOAD CURRENT 150% 1MIN. 200% 1SEC**  
**TEMPERATURE -25 TO 85 °C**  
**LEAKAGE CURRENT:-**  
**AS PER IEC950 = 45mA @ 240V 50Hz**  
**HUMIDITY 90% RH**  
**VIBRATION 10-200Hz 1.8G**  
**ELECTRIC STRENGTH 2500VAC/1min.**  
**POWER LOSS (FULL LOAD) = 2.7W**  
**TERMINALS M4 SCREW CROSS/SLOT 2 x 2.5mmsq**  
**WEIGHT 0.95kg**  
**BACK MOUNTING 4x M4**  
**SIDE MOUNTING 2x M6**

### CONSTRUCTION

**PERFORATED ALUMINIUM BODY FOR AIR COOLING,**  
**ALL COMPONENTS PCB MOUNTED**

### ATTENUATION

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

**RoHS**  
**2002/95/EC**  
  
**Compliant**

FINISH	GENERAL SPEC	DEBURR AND BREAK SHARP EDGES	DRAWN BY APPROVED BY	SPB SW	TITLE	GENERAL SPECIFICATION FOR MIF10	
IF IN DOUBT ASK DO NOT SCALE DRAWING			THIRD ANGLE PROJECTION	SHEET 1 OF 1 SCALE 1:3	DRAWING NO.	MIF10	ISSUE 04
MATERIAL			A3		Release		