



ÖZELLİKLER (Features):

- KISA DEVRE/AŞIRI YÜK KORUMASI
(SHORT CIRCUIT/OVER LOAD PROTECTION)
- 100 % TAM YÜKTE ÇALIŞMA
(100 % FULL LOAD WORKING)
- CE SERKİFİKASI (CE CERTIFICATION)
- KÜÇÜK VE ŞİK TASARIM (SMALL VE COMPACT SIZE)

TEKNİK BİLGİLER (SPECIFICATION):

| MODEL | | MT-100-12 | MT-100-18 | MT-100-24 | MT-100-48 |
|------------------------------|--|--|---------------|---------------|---------------|
| ÇIKIŞ (OUTPUT) | DC ÇIKIŞ (DC VOLTAGE) | 12 V | 18V | 24 V | 48V |
| | ÇIKIŞ AKIMI (RATED CURRENT) | 8.5 A | 5.6 A | 4.2 A | 2.2 A |
| | AKIM ARALIĞI (CURRENT RANGE) | 0-8.5 A | 0-5.6 A | 0-4.2 A | 0-2.2A |
| | ÇIKIŞ GÜCÜ (RATED POWER) | 102 W | 100.8 W | 100.8 W | 105.6W |
| | DALGALANMA & GÜRÜLTÜ (RIPPLE & NOISE) | 120m Vp-p | 150m Vp-p | 200m Vp-p | 240m Vp-p |
| | VOLTAJ AYAR ARALIĞI (VOLTAGE ADJ. RANGE) | 10.8-13.2 V | 16.2-19.8 V | 21.6-26.4 V | 44-52 V |
| | VOLTAJ TOLERANSI (V.TOL.) | ±1% | ±1% | ±1% | ±1% |
| | YÜK (LOAD) REGÜLASYONU | ±1% | ±1% | ±1% | ±1% |
| | KALKIŞ ZAMANI (SETUP, TIME) | 2000ms, 230VAC TAM YÜKTE (AT FULL LOAD) | | | |
| GİRİŞ (INPUT) | VOLTAJ ARALIĞI (VOLTAGE RANGE) | 176~264VAC | | | |
| | FREKANS ARALIĞI (FRE. RANGE) | 47~63Hz | | | |
| | VERİMLİLİK (EFFICIENCY) | 81% full load | 84% full load | 84% full load | 85% full load |
| | KALKIŞ DAYANIM AKIMI (INRUSH CURRENT) | Cold Start, 40A/230VAC | | | |
| | SIZINTI AKIMI (LEAKAGE CURRENT) | 3.5mA(max)/240VAC | | | |
| KORUMA (PROTECTION) | AŞIRI YÜK (OVER LOAD) | 105% - 150% ÇIKIŞ GÜÇ ARALIĞINDA (rated output power) | | | |
| | | KAPANMA, YENİDEN BESLEME İLE ÇALIŞMA (Hiccup mode , auto-recovery) | | | |
| ÇALIŞMA ORTAMI (ENVIRONMENT) | ÇALIŞMA SICAKLIĞI VE NEM (WORKING TEMP. & HUMIDITY) | -10~+40°C / 20~90 % RH | | | |
| | DEPOLAMA SICAKLIĞI VE NEM (STORAGE TEMP. & HUMIDITY) | -20~+85°C / 20~90 % RH | | | |
| BOYUTLAR (DIMENSION)/WEIGHT | | 159*98*42mm (L*W*H)/0.5KGS | | | |