



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685



A257B A257B-480VAC 3PH PWR Mon *Time Mark Corporation*

| | |
|------------------|---|
| Catalog Number | A257B |
| Manufacturer | Time Mark Corporation |
| Description | The Model 257 Continuously Monitors 3-Phase Power Lines For Abnormal Conditions. When Properly Adjusted, The Model 257 Monitor Will Detect Phase Loss On A Loaded Motor Even When Regenerated Voltage Is Present. This Device Consists Of A Solid-State Voltage and Phase-Angle Sensing Circuit, Driving An Electromechanical Relay. When Correct Voltage and Phase Rotation Are Applied, The Internal Relay Will Energize. A Fault Condition Will De-Energize The Relay. When The Fault Is Corrected, The Monitor Will Autom |
| Weight per unit | 0.3100 (lbs/each) |
| Product Category | Controls |

Features

| | |
|-----------------------|-------------|
| connection | 8-pin |
| Contact Configuration | SPDT |
| Contact Rating | 10A 240 VAC |
| Phase | 3 |
| Voltage Rating | 480 VAC |

Dimensions and Weight

| | |
|------|--------------------------|
| Size | 3.52in X 2.44in X 1.75in |
|------|--------------------------|

Descriptions

| | |
|------------------------|---|
| Description | A257B-480VAC 3PH PWR MON |
| extra long description | TMC A257B 3PH,480V, 60Hz,SPDT |
| Long Description | The Model 257 continuously monitors 3-phase power lines for abnormal conditions. When properly adjusted, the Model 257 monitor will detect phase loss on a loaded motor even when regenerated voltage is present. This device consists of a solid-state voltage and phase-angle sensing circuit, driving an electromechanical relay. When correct voltage and phase rotation are applied, the internal relay will energize. A fault condition will de-energize the relay. When the fault is corrected, the monitor will autom |
| Product Type | 3PH, 480V, SPDT, (98083703) |



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Manufacturer Information

| | |
|---------------------------|-----------------------|
| Brand | TIME MARK CORPORATION |
| GTIN | 00662917001695 |
| Manufacturers Part Number | A257B |
| UPC | 662917001695 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|-----------------|
| Category Description | TIMERS |
| Type | 3-Phase Monitor |

Packaging

| | |
|-----------------|------|
| Carton | 1 |
| Weight Per each | 0.31 |

Uses, Certifications, and Standards

| | |
|----------------------|---------------------|
| Enclosure | ABS Plastic |
| Mounting standard | 8-pin CSA and UL |