



# 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)



# 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

## 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