

## ELLIOTT ELECTRIC SUPPLY

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2805 Poplar 75402-0000, TX Greenville Phone: 903-454-3354 Fax: 903-454-8926



### **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	
Product Category	Controls
eatures	
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
escriptions	
Description	A257B-480VAC 3PH PWR MON
extra long description	
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	
Troduct Type	GITI, 1001, SI DI (70003700)



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

### **Taxonomies, Classifications, and Categories**

Category Description	TIMERS
Type	3-Phase Monitor

#### **Packaging**

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Carton	1
Weight Per each	0.31

### Uses, Certifications, and Standards

Enclosure	ABS Plastic
Mounting	8-pin
standard	CSA and UL