## Thomas@Betts



## Monitoring Relays T&B Catalog Number:

1SVR450330R0000

**UPC Number:** 66201903906 **Status:** Active

Status: Description:

Motor load monitoring relay with 110-130 VAC rated control supply voltage and a 0.5-5 amp current range

•	<u> </u>
Features	
	2 SPDT output contacts, separate Min and Max re- lays
	3 LEDs indicate status
	Adjustable start up delay 0.3-30 s
	Adjustable trip delay 0.2-2 s
Application	, , ,
	Monitors the load of single-phase and three-phase asynchronous motors
	Under and over load monitoring, can detect broken belts and plugged filters or worn tools
General	
Carias	CM N
Series	CM-N
Output Contacts	2 SPDT
Operation-Function	Motor Load Monitoring Relay
Dimension Information	
L x W x D (inches)	3.07 x 1.77 x 3.94
Specifications	
Input Voltage (AC)	110-500
Rated Output Current (Amps)	3
Supply Voltage (AC)	110-130
LED Indicator	3
Packaging	
Package in Units	1
T&B Sold in UOM	Each
T&B Weight Per UOM	70.13 lbs. per 100

For further technical assistance, please contact us...

T&B Technical Support MS 3B-50 8155 T&B Blvd. Memphis, TN 38125 Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289 Fax: (901) 252-1321 Email:techsupport@tnb.com

Thomas & Betts - USA 8155 T&B Blvd. Memphis, TN 38125 www.tnb.com