

## Current Relay Protector 592



### Overview

The Bulletin 592 Overload Relay is a manual reset, eutectic alloy, thermal type overload device. When coordinated with the proper short circuit protection, the overload relay is intended to protect the motor, motor controller, and power wiring against overheating due to excessive overcurrents. It offers reliable thermal motor protection and is compliant with NEMA standards, suitable for industrial applications. Catalog item 592-ESM-IG-30A-S2 from Rockwell Automation® is a 0.5-30 A overload. PLC Hardware (PLCH) is NOT an Authorized Distributor or in any way affiliated with Rockwell Automation, Siemens or any other Manufacturers. Its modular design, communication options, diagnostic information, simplified wiring, and integration into Logix technology make this the ideal overload for motor control applications in an au communications. You have choices in each of the three with additional accessories to.

## Article Content

Allen-Bradley 592-ESM-I-30A-S2 E300 Overload Relays (193/592)

Home Categories Allen-Bradley Control Circuit and Load Protection Low Voltage Motor Protectors, Electronic Overload Relays E300 Overload Relays (193/592 IEC/NEMA) A-B592ESMI30AS2 View

Multi IO Extension Shutter 592

The direction control of the relay outputs is performed automatically by the KNX Multi IO by a defined voltage interruption of the holding current. The outputs are electro-mechanically locked against each

193-BR029E-EN-P\_WEB

Bimetallic Overload Relays The bimetallic thermal overload relays compensate for ambient temperature while providing overload protection and phase-loss sensitivity. They are a cost-effective way to

Bulletin 592 E3 And E3 Plus

The E3 Overload Relay is a multi-function electronic microprocessor-based electronic overload relay for the protection of single- or three-phase squirrel cage induction motors.

Bulletin 592 E1 Plus Overload Relay Application and Installation

Protéger le produit contre les environnements agressifs. Desconéctese de la corriente eléctrica, antes de la instalación o del servicio, a fin de impedir sacudidas eléctricas. Instálelo en. una caja

Buy Allen Bradley 592-A2FA Overload Relay

Protect your motors with the Allen Bradley 592-A2FA Overload Relay 3.7-12A, designed for reliable overload protection in industrial automation systems. This relay ensures your equipment is safe from

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175A 175A Table 2 Short Circuit Ratings per EN60947-4-1 Overload Relay using Sensing Module Catalog Number Prospective Short Circuit Current,  $I_r$  (A) Conditional Short Circuit Current, (A)  $I_q$

193 IEC E100 Relays

Our E100 Electronic Overload Relays are the next generation basic-tier electronic overload relay. These relays include enhanced features to better safeguard your

E300 Electronic Overload Relay Selection Guide

Bulletin 193/592-E300 Overview The E300 Electronic Overload Relay is the newest technology for overload protection. Its modular design, communication options, diagnostic information, simplified

Overload Relays Technical Documentation

Quickly access technical specifications and manuals for Allen-Bradley Bulletin 193 and 592 electronic, bimetallic, and eutectic alloy overload relays.

Power System Protective Relays: Principles & Practices

Protective relays and devices have been developed over 100 years ago to provide “lastline” of defense for the electrical systems. They are intended to quickly identify a fault and isolate it so the balance of

Allen Bradley 592-EEFD Overload Relay

Overload Relays The **\*\*Allen Bradley 592-EEFD Overload Relay\*\*** is a critical component designed to protect electric motors from overload conditions, ensuring operational reliability and longevity. This

Allen-Bradley 592-ESM-IG-60A-S2 E300 Overload

Home Categories Allen-Bradley Control Circuit and Load Protection Low Voltage Motor Protectors, Electronic Overload Relays E300 Overload Relays (193/592

592 NEMA Eutectic Alloy

Bulletin 592 Eutectic Alloy Overload Relays are thermal type devices. When used with the proper short-circuit protection, these relays protect the motor, motor

E300 Electronic Overload Relay

2-E300 Overview The E300 Electronic Overload Relay is the newest technology for over. oad protection. Its modular design, communication options, diagnostic information, simplified wiring, and integration

Allen Bradley 592-EC2AC

The Allen-Bradley 592-EC2AC E3 Plus Overload Relay is an E3 Plus solid-state overload relay. It is part of the 592 Overload Relays series. This device has a

592-ESM-VIG-100A-S3 | Allen Bradley, 592 ESM Overload Relay,

Buy Allen Bradley, 592 ESM Overload Relay, 100A Contact Rating 592-ESM-VIG-100A-S3. Browse our latest Contactor Overload Relays offers. Free Next Day Delivery available.

Allen-Bradley 592-ESM-IG-30A-S2 :: Overload Relay, E300/E200 30

Protect your motor, motor controller, and power wiring from overheating. Allen-Bradley® Bulletin 592 eutectic alloy overload relays are thermal type devices. When used with proper short-circuit

Allen-Bradley, 592-EUTC, NEMA Eutectic Alloy

Allen-Bradley, 592-EUTC, NEMA Eutectic Alloy Overload Relay, Manual Reset, 62A, N.C. Contact SKU: A-B592EUTC Manufacturer Part Number: 592-EUTC UPC:

PLC Hardware: E300 Overload Relay Current/Ground Fault Sensing

592-ESM-IG-30A-S2 E300 Overload Relay 193/592 IEC/NEMA, Current/Ground Fault Sensing Module (0.5-30A), Mounts to NEMA Size 0-2 Contactor

Rockwell Automation A-B 592-BOV16NEMA Overload

The A-B 592-BOV16NEMA Overload Relay is designed to protect motors from overloads by interrupting power supply when excessive current flows through the

## Contact Us

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