

# CRUNER Relay Protection Device



## Overview

A Gruner relay is an advanced electromechanical or electronic switching device designed to control, protect, and automate electrical circuits with precision and reliability. Whether for proven 12-volt vehicle electrical systems or modern 48-volt architectures, Gruner offers reliable and compact relay solutions for a wide range of applications in vehicles. It conveys the full fascination of physics – and simultaneously symbolizes pure flexibility. This symbolism is reflected in the core values of Gruner AG. Each device is available in a small RELAY package and specified over the extended temperature range of  $-40^{\circ}\text{C}$  to  $105^{\circ}\text{C}$  (TA). Looking for UL-721Q-R1A-B032?

Welcome to Veswin. com, Our Sales are here to. Monostable contactor relay, 1 NO contact, continuous current 250 A (optional bistable version available) Find the right relay. Specify drive type, voltage, current or contact arrangement. Today, Gruner is one of the last independent manufacturers of relays in Germany, and it is the undisputed technology leader and world market leader for. 707L-R1R-H100, 12VDC - 20A/250V, RELAY, POLARIZED LATCHING FOR CAPACITIVE LOAD UP TO  $140\ \mu\text{F}$  AND LAMP LOAD UP TO 2,500

W USING THE H-ARMATURE PRINCIPLE THE POLARISED LATCHING RELAYS ARE NOTED FOR THEIR HIGH RESISTANCE TO SHOCKS AND VIBRATIONS. THEY ARE ALWAYS IN A DEFINED SWITCHING POSITION AND.

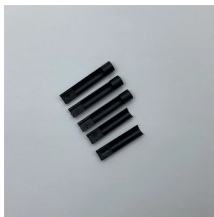
## CRUNER Relay Protection Device



Gruner relays are engineered to withstand vibrations, temperature extremes, and electrical noise common in automotive environments, ensuring long-term reliability and protection against voltage ...



THE ADVANTAGE OF POLARISED LATCHING RELAYS IS THE PULSE DRIVEN OPERATION OF SOME MILLISECONDS, COIL HEATING CAN BE NEGLECTED. RELAY CAN ALSO BE SET BY ...



The Gruner 850 relay is the first relay for 48V applications in the automotive sector. With the 852 relay, the 2nd generation of 48V relays is now available. 48V technology is used primarily in mild-hybrid ...



Find the right relay. Whether automotive, metering, building management, automation or charging and storage. Specify drive type, voltage, current or contact arrangement.



High-Speed Operation: The UL-721Q-R1A-B032 is designed for high-speed operations, making it suitable for applications that require fast switching times. Low-Voltage Operations: This relay ...



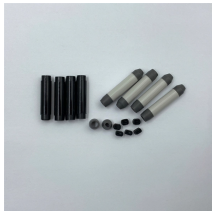
The UL-721Q-R1A-B032 electronic component is brought into production by GRUNER, included in Relays. Each device is available in a small RELAY package and specified over the extended ...



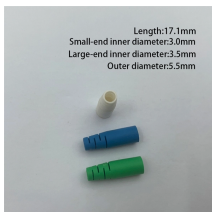
Smaller, but just as powerful – the 726 relay is example of the consistent way we have continued to develop our 700 series, in great demand for a wide variety of energy management functions.



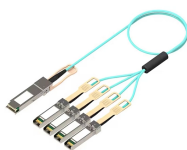
Gruner relays are a key component in soft starters. They enable motors to be started and stopped smoothly, thereby contributing to improved energy efficiency and extended drive service life.



At higher load currents or in applications, where self-heating is problematic, Gruner offers the 722, 723, 733, 736, 740 and 741 type relays with parallel contacts.



The UL-721Q-R1A-B032 electronic component is brought into ...



GRUNER UL-721Q-R1A RELAY - Free download as PDF File (.pdf), Text File (.txt) or read online for free.

## Contact Us

For more information, pricing, or custom data center solutions, please contact us:

Website: <https://yoahorroenergia.es>

Email: [hello@yoahorroenergia.es](mailto:hello@yoahorroenergia.es)

Phone: +233 54 318 7269

Address: Plot 28, Spintex Road, Accra, Greater Accra, Ghana

This document is for informational purposes only. Specifications subject to change without notice.

