REL52002

Industrial automation components

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Manufacturer	Schneider Electric
Catalog number	rel52002
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Universal Protection Relay
Voltage Range	48 to 230 VAC/VDC
Digital Inputs	16 inputs
Digital Outputs	8 outputs
Communication Protocols	Modbus RTU, DeviceNet, SPAbus

Description

The Schneider Electric REL52002 is a universal protection relay from the PowerLogic P3 series, designed to safeguard electrical systems in buildings, industrial facilities, utilities, and large industrial processes.

This relay offers comprehensive protection with features such as overcurrent, earth fault, and unbalance protection. It supports a wide voltage range, operating between 48 to 230 VAC/VDC, ensuring adaptability to various power systems.

The device includes 16 digital inputs and 8 digital outputs, facilitating extensive monitoring and control capabilities. Communication is enabled through RS485 with support for protocols like Modbus RTU, DeviceNet, and SPAbus, allowing seamless integration into existing automation networks.

The user-friendly interface, equipped with a display, simplifies configuration and monitoring tasks. Additionally, the relay boasts environmental considerations, with a total lifecycle carbon footprint of 713 kg CO2 equivalent and packaging made from recycled cardboard, aligning with sustainability goals.

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