

Spaj140c type relay protection device



Overview

The combined over-current and earth-fault relay SPAJ 140 C is used for the selective short-circuit and earth-fault protection of radial feeders in solidly-earthed, resistance-earthed or impedance-earthed power systems. This integrated protection relay includes an over-current unit and an. What are common fault indications for the ABB SPAJ 140 C relay?

The red IRF indicator (Internal Relay Fault) being switched on, indicating a permanent internal relay fault detected by the self-supervision system. Place of. The ABB SPAJ140C-DA/80-265VDC/AC stands as a versatile and robust microprocessor-based motor protection relay, specifically engineered to safeguard three-phase AC induction motors. This intelligent device moves beyond the basic function of a simple overload relay, offering a comprehensive suite. ABB Library is a web tool for searching for documents related to ABB products and services. SPAJ 140 C Overcurrent and earth-fault relay User's manual and Technical description 3I > I 2 I n = 1A 5A I n = 1A 5A f n = 50Hz 60Hz (I) (I o) I 5 L1 I L2 I L3 I 0 IRF SPAJ 140 C 80. 80V - I >/I n U aux RESET STEP t > k SPCJ 4D29 I >> / I n REGISTERS 0 1 2.

Article Content

ABB SPAJ140C / SPAJ-140C AA - Comprehensive

The ABB SPAJ140C, SPAJ140C AA Integrated Protection Relay is designed for enhanced safety and reliability in industrial control systems. It offers

SPAJ 140 C Relay User Manual | PDF | Relay | Power Supply

This document provides the user's manual and technical description for the SPAJ 140 C overcurrent and earth-fault relay. It includes three sentences: The SPAJ 140 C relay provides three-phase

SPAJ140C_750629_END.p65

Output relay A is a heavy-duty trip relay capable of controlling most circuit breakers. The operate signals of the different protection stages are routed to the trip relay with switches 2,4,6 and 8 of

ABB SPAJ 140 C User Manual And Technical Description

The ABB SPAJ 140 C relay offers the following types of protection: Three-phase, low-set phase overcurrent protection with definite time or inverse definite

SPAJ 140 C Overcurrent & Earth Fault Relay

The document provides information on the ABB SPAJ 140 C combined overcurrent and earth-fault relay. It includes details on the design, principle of operation,

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ProtectIT Protective Relays SPACOM 100-series, Environmental Product Declaration ID:1MRS755122, REV:A English Certificate Certificate 2003-09-05 PDF file_download 0,22 MB PUBLIC SPAJ 140 C,

Combined overcurrent and earth-fault relay SPAJ 140 C

The combined over-current and earth-fault relay SPAJ 140 C is used for the selective short-circuit and earth-fault protection of radial feeders in solidly-earthed, resistance-earthed or impedance-earthed

SPAJ 140 C-FA | ABB

SPAJ 140 C-FA General Information Product ID: SPAJ 140 C-FA ABB Type Designation: - Catalog Description: OVERCURRENT RELAY Long Description: OVERCURRENT RELAY earth-fault relay

The integrated protection relay includes an overcurrent unit and an earth-fault unit with flexible tripping and signalling facilities. The overcurrent and earth-fault relays can also be used for other applica

SPAJ 140 C Overcurrent & Earth-Fault Relay User Manual

User manual and technical description for the SPAJ 140 C overcurrent and earth-fault relay. Includes features, application, operation, and technical data.

SPAJ 140 C Series

A world-class relay collection for optimised protection functions The SPAJ 140 C Series relays serve your network with reliable and versatile technical features: -The SPAJ 140 C relay comprises a

Combined overcurrent and earth-fault relay SPAJ 140 C

The combined overcurrent and earth-fault relay SPAJ 140 C is intended to be used for the selective short-circuit and earth-fault protection.

SPAJ 140 C Relay Overview and Functions | PDF

This document describes the SPAJ 140 C relay, which provides non-directional overcurrent and earth-fault protection for applications such as feeder protection,

SPAJ140C-DA/80-265VDC/AC Microprocessor-Based Motor

The ABB SPAJ140C-DA/80-265VDC/AC stands as a versatile and robust microprocessor-based motor protection relay, specifically engineered to safeguard three-phase AC induction motors.

SPAJ 140 C Relay User Manual | PDF | Relay | Power

1. The SPAJ 140 C is a three-phase, low-set overcurrent relay with definite time or inverse time characteristics for phase overcurrent protection. It also provides non

ABB SPAJ 140 C User Manual And Technical Description

What types of protection does the ABB SPAJ 140 C relay offer? The ABB SPAJ 140 C relay offers the following types of protection: Three-phase, low-set phase

Contact Us

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

Website: <https://www.charratcommunication.fr>

Email: sales@charratcommunication.fr

Phone: +33 1 42 68 93 17

Address: 15 Rue de la Paix, 75002 Paris, France

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