

ABB DSCL110A 57310001-KY Exchange Verification

DSCL110A Exchange, Redundancy, and Recovery Verification Guide

ABB DSCL 110A Redundancy Control Unit - Exchange Identity Verification

DOCUMENT SCOPE

Independent Apter Power manual compiled only from the cited ABB manufacturer sources. No product photograph is included.

Product / lookup identity	ABB DSCL110A 57310001-KY Exchange Verification
Reference number	57310001-KY
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/dscl110a>
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Exchange identity, installed redundancy state, controlled replacement, RMA, and recovery path

ABB DSCL 110A is identified in ABB's official catalog as a redundancy control unit; the current official record found is the exchange product EXC57310001-KY and ABB classifies it as a communication module. Its verified function is limited to the cataloged redundancy-control role.

01	Verified Role: Redundancy control unit classified by ABB as a communication module.
02	Input Signals: unknown
03	Output Signals: unknown
04	Communications: unknown protocol, media, connector and data rate
05	Processing: Exact redundancy synchronization, health monitoring, voting and switchover behavior are not described in the public ABB product record.

Identity-only exchange record with unknown host, protocol, signal, and lifecycle boundaries

01	Verification Status: VERIFIED_EXACT_DSCL110A_EXCHANGE_RECORD_FROM_ABB_PRODUCT_PAGE; BARE_USER_CODE_REQUIRES_EXCHANGE_STATUS_VERIFICATION
02	Exact Mapping: ABB's official product page maps Product ID EXC57310001-KY to ABB Type Designation DSCL 110A Exchange and Catalog Description DSCL 110A Redundancy Control Unit. Direct ABB URL /products/57310001-KY returns Page not found, so the user-supplied bare code must not be presented as the current ABB product ID.
03	Lifecycle Status: unknown; ABB provides an exchange product record but no lifecycle phase

EXC/bare code, revision, host BOM, backups, wiring, safe state, failover, and RMA return checks

01	Confirm whether the requirement is for bare 57310001-KY or the official EXC57310001-KY exchange transaction.
02	Record the full physical label, hardware revision, rack position, host controller identities, cable numbers and as-found settings before removal.
03	Follow ABB RMA/T&C and return the replaced part to avoid the extra charge stated on the product record.
04	Obtain the exact ABB host-system redundancy, communications and wiring manuals before installation.
05	Apply the site's electrical and process lockout, place the controlled process in a safe state, and verify redundant-side status before disturbing the module.
06	Do not hot-swap unless the exact ABB manual explicitly permits it for the installed revision.

Identity and release controls

Verification Status	VERIFIED_EXACT_DSCL110A_EXCHANGE_RECORD_FROM_ABB_PRODUCT_PAGE; BARE_USER_CODE_REQUIRES_EXCHANGE_STATUS_VERIFICATION
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Official ABB sources

EXC57310001-KY product details	https://new.abb.com/products/EXC57310001-KY/exc57310001-ky
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