

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB DSCS140 57520001-EV

DSCS140 57520001-EV Product Information Manual

ABB Advant Master MB300 communication board product reference

DOCUMENT SCOPE

Independent Apter Power manual limited to verified identity evidence and any directly relevant ABB sources listed in this document. No product photograph is included.

Product / lookup identity	ABB DSCS140 57520001-EV
Reference number	DSCS140 57520001-EV
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/dscs140>
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Workflow and system context

ABB DSCS140 is an evidence-bounded Advant Master MB300 communication board. Compatibility boundary: The refurbished U-prefix is a condition/status designation; interface details, firmware and installation must be verified for the exact board.

01	System Inputs: Advant Master MB300 communication board
02	Processing: The refurbished U-prefix is a condition/status designation; interface details, firmware and installation must be verified for the exact board.

Published context and boundaries

01	ABB's official spare list identifies U57520001-EV as the refurbished DSCS140 MB300 communication board; backend exact searches map the identity to record 775251.
02	The refurbished U-prefix is a condition/status designation; interface details, firmware and installation must be verified for the exact board.
03	Lifecycle evidence boundary: CURRENT_EXACT_PHASE_UNPUBLISHED

Verification and release checks

01	Verify the complete ABB DSCS140 label and requested part number before use.
02	The refurbished U-prefix is a condition/status designation; interface details, firmware and installation must be verified for the exact board.
03	Confirm the exact host controller, rack position, terminal unit, cable, connector, firmware and project revision.
04	De-energize the equipment and follow the site's approved electrical and process-safety procedure before disturbing hardware or wiring.
05	Back up controller, communication and I/O configuration before replacement or migration work.
06	Do not transfer channels, ranges, voltage, current, communication, mechanical or lifecycle values from a sibling, predecessor or successor.

Identity and release controls

Verification Status	Verified Existing Record
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