

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB DSAI145 57I20001-HA

DSAI145 57I20001-HA Product Information Manual

ABB DSAI145 control-system module 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 DSAI145 57I20001-HA
Reference number	DSAI145 57I20001-HA
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/dsai145-57I20001-ha>
Apter Power contact

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Workflow and system context

ABB DSAI145 is listed by ABB under product code EXC57120001-HA and part number 57120001-HA. Use the complete physical nameplate and installed-system documentation to confirm the host rack, terminal unit, cable and connector.

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| 01 | Field wiring and termination: confirm against the approved project drawings. |
| 02 | DSAI145 module: match the complete label and product code before installation. |
| 03 | Host rack and controller: confirm the documented slot, interface and configuration. |

Published context and boundaries

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| 01 | ABB product identity: DSAI145, 57120001-HA, EXC57120001-HA. |
| 02 | Confirm the installed rack, terminal unit, cable and connector from the project documentation. |
| 03 | Complete controlled post-installation checks before return to service. |

Verification and release checks

01	Match the complete DSAI145 label, 57I20001-HA part number and EXC57I20001-HA ABB product code before use.
02	Confirm the exact host controller, rack position, terminal unit, cable, connector and project revision.
03	De-energize the equipment and follow the site's approved electrical and process-safety procedure before disturbing hardware or wiring.
04	Back up the applicable controller and I/O configuration before replacement or migration work.
05	Compare every conductor, shield, polarity and terminal number with approved drawings before moving wiring.
06	Do not transfer electrical or mechanical data from a related DSAI model or a different part-number suffix.

Identity and release controls

Verification Status	Model And Product Code Confirmed
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Official ABB sources

ABB DSAI145 product page	https://new.abb.com/products/zh/EXC57I20001-HA/dsai-145
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