

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB TK850V007

TK850V007 Evidence-Bounded Product Information Manual

ABB 0.7 m CEX-Bus extension cable

DOCUMENT SCOPE

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

Product / lookup identity	ABB TK850V007
Reference number	3BSC950192R1
Document basis	Published ABB product records, PDFs, and manuals listed on page 3

**Product page**

<https://www.apterpower.com/ABB/tk850v007>

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Workflow and system context

ABB TK850V007 is an evidence-bounded 0.7 m CEX-Bus extension cable. System role: It extends the documented CEX-Bus connection over a 0.7 m cable and is used with the required bus termination arrangement.

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|----|---|
| 01 | System Inputs: It extends the documented CEX-Bus connection over a 0.7 m cable and is used with the required bus termination arrangement. |
| 02 | Processing: Use only with the exact host, terminal base, cable, firmware and engineering configuration documented for the installed system. |

Published context and boundaries

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|----|---|
| 01 | Verify the complete ABB TK850V007 physical label and installed-system documentation before use. |
| 02 | Do not transfer ratings, compatibility or lifecycle claims from sibling or successor models. |
| 03 | Origin and HS code remain unpublished unless an exact manufacturer record or the physical package label establishes them. |

Verification and release checks

01	Verify the complete ABB TK850V007 label, revision and installed-system documentation before use.
02	Do not transfer ratings, compatibility or lifecycle claims from sibling or successor models.
03	De-energize the equipment and follow the site's approved electrical and process-safety procedure before disturbing hardware or wiring.
04	Back up controller, drive, network and configuration data before replacement, migration or firmware work.
05	Verify every companion module, cable, connector, termination and power source from approved drawings.
06	Do not copy electrical, communication, mechanical or lifecycle values from a related model or successor.

Identity and release controls

Verification Status	Verified Evidence Bounded
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Official ABB sources

ABB TK850V007 product route	https://new.abb.com/products/3BSC950192R1/tk850v007
ABB Library System 800xA catalog	https://library.abb.com/