

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB RLON-01

ABB RLON-01 Installation and Verification Guide

LONWORKS adapter module for documented ABB drives

DOCUMENT SCOPE

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

Product / lookup identity	ABB RLON-01
Reference number	RLON-01
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/rlon-01>

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Workflow and system context

ABB RLON-01 is LONWORKS adapter module for documented ABB drives. Identity boundary: The cited manufacturer material verifies the published ABB RLON-01 model identity.

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|----|--|
| 01 | LONWORKS adapter module for documented ABB drives |
| 02 | Verify the complete nameplate, host model, slot or interface, wiring, firmware and project documentation before use. |

Published context and boundaries

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|----|--|
| 01 | The cited manufacturer material verifies the published ABB RLON-01 model identity. |
| 02 | Verify the complete nameplate, host model, slot or interface, wiring, firmware and project documentation before use. |
| 03 | Use only the cited official manufacturer sources for technical interpretation. |

Verification and release checks

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| 01 | Verify the complete manufacturer nameplate, product code, revision and serial data before work. |
| 02 | Verify the complete nameplate, host model, slot or interface, wiring, firmware and project documentation before use. |
| 03 | Isolate hazardous energy and follow the host equipment lockout and discharge procedure. |
| 04 | Use ESD controls and approved handling practices for exposed electronics and connectors. |
| 05 | Do not transfer ratings, terminals, functions or lifecycle claims from a sibling or successor product. |
| 06 | Inspect connectors, terminals, mounting features and protective earth provisions before installation. |

Identity and release controls

Verification Status	Verified Model Identity
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Official ABB sources

ABB RLON-01 LONWORKS Adapter User's Manual	https://library.e.abb.com/public/3346243066608676c125723700280753/EN_RLON_01_um_A4_B.pdf
ABB RLON-01 Quick Start Guide	https://library.e.abb.com/public/3f74d64284749c2ac2256ef30042ebcf/00364809.pdf