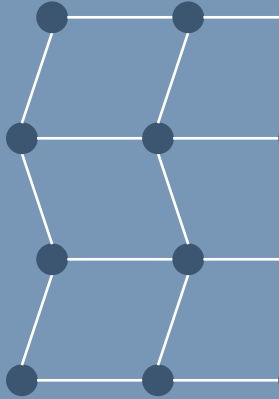


MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB NTCL01

NTCL01 Evidence-Bounded Product Information Manual

ABB NTCL01 communication termination unit



DOCUMENT SCOPE

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

Product / lookup identity	ABB NTCL01
Reference number	NTCL01
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/ntcl01>

Apter Power contact

sales13@apterpower.com | +86 180 3023 5313

Workflow and system context

ABB NTCL01 is an evidence-bounded communication termination unit in the Bailey INFI 90 / Harmony Rack installed-base context. System role: It supports twinaxial or coaxial Cnet cable connections at the network termination boundary.

- | | |
|----|---|
| 01 | System Inputs: It supports twinaxial or coaxial Cnet cable connections at the network termination boundary. |
| 02 | Processing: Use the exact SPNIS module, cable type, termination practice and network topology defined by ABB and the project. |

Published context and boundaries

- | | |
|----|--|
| 01 | Verify the complete ABB NTCL01 nameplate, revision and installed-system documentation before use. |
| 02 | Do not treat NTCL01 as an Ethernet, serial-host or generic I/O termination unit. |
| 03 | Current formal lifecycle phase, origin, HS code, dimensions and logistics weight remain HOLD without exact ABB evidence. |

Verification and release checks

01	Verify the complete ABB NTCL01 nameplate, revision and installed-system documentation before use.
02	Do not treat NTCL01 as an Ethernet, serial-host or generic I/O termination unit.
03	De-energize and follow the site's approved electrical and process-safety procedure before disturbing hardware or field wiring.
04	Back up controller, network, I/O, addressing and configuration data before replacement or firmware work.
05	Verify every companion module, termination unit, cable, connector 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 Exact Model Function
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Official ABB sources

ABB Ability Symphony Plus Product Catalog	https://library.e.abb.com/public/67f6b20f64d0443da36258e62a597791/2VAA005340%20en%20G%20Symphony%20Plus%20Product%20Catalog.pdf
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