

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB NTAI04

Product Reference

ABB NTAI04 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 NTAI04
Reference number	NTAI04
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/ntai04>
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Product role and published parameters

WHAT IT IS, WHAT IT DOES, AND WHERE IT FITS

ABB NTAI04 is an evidence-bounded termination unit in the Bailey INFI 90 / Harmony Rack installed-base context. System role: The exact analog function, channel count, module pairing and field range remain HOLD. System context: ABB NTAI04 termination unit.

Published field	Manufacturer-published value or verified identity note
Official identity	NTAI04 termination unit
Channel count	HOLD
Module pairing	HOLD
Signal ranges / wiring	HOLD
Lifecycle / trade / weight	HOLD
Verification Status	Verified Exact Official Spare Identity Only

System function and signal path

- 01 System Inputs: The exact analog function, channel count, module pairing and field range remain HOLD.
- 02 Processing: Require the physical label and approved project drawings before assigning a module or cable relationship.

Applications, answers, and official sources

1 Installed-base maintenance: Supports evidence-led identification and replacement planning for ABB NTAI04.

2 System documentation: Provides a source-traceable boundary for rack, network, I/O and termination records.

3 Commissioning review: Guides pre-power checks, companion-module verification and controlled functional testing.

4 Migration assessment: Separates exact-model facts from successor, sibling and family-level information.

Frequently asked questions

What is ABB NTAI04?	It is an ABB termination unit; this page is limited to the exact evidence boundary stated in the cited ABB sources.
Is the exact model identity verified?	Verified Exact Official Spare Identity Only.
What is its system role?	The exact analog function, channel count, module pairing and field range remain HOLD.
Which system family is documented?	ABB Bailey INFI 90 / Harmony Rack installed-base architecture, subject to the exact source boundary.
Are related models automatic substitutes?	No. A sibling, SP/IN generation, repair code or evolution path is not an alias or unconditional drop-in approval.
Must the physical nameplate be checked?	Yes. Verify the model, revision, firmware and all order or repair suffixes.

Official ABB sources

ABB Spring Savings spare-parts event	https://library.e.abb.com/public/fbf2689185024ec689e70ebb6a3637d4/Spring%20Savings%20Event%202020.pdf
ABB Triple Play spare-parts brochure	https://library.e.abb.com/public/ce7ff1c4bdac451085597330b9fba063/9AKK107046A2102%20C%20Triple%20play%20brochure.pdf