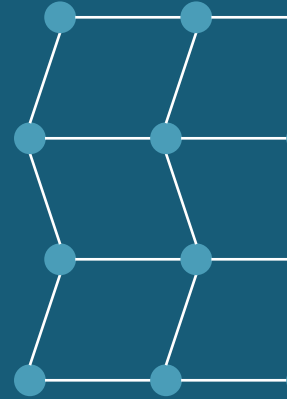


MANUFACTURER-SOURCE TECHNICAL REFERENCE

ICS Triplex TC-201-02-4M5

Product Reference

Rockwell Automation Trusted low-smoke zero-halogen I/O cable



DOCUMENT SCOPE

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

Product / lookup identity	ICS Triplex TC-201-02-4M5
Reference number	TC-201-02-4M5
Document basis	Published Rockwell Automation product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ICS-Triplex/tc-201-02-4m5>
Apter Power contact

sales13@apterpower.com | +86 180 3023 5313

Product role and published parameters

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

ICS Triplex TC-201-02-4M5 is an evidence-bounded Trusted low-smoke zero-halogen I/O cable. System role: internal 40-channel input cable to an FTA Only facts stated by the cited Rockwell Automation material are published; sibling, successor and third-party data are not transferred. System context: Rockwell Automation Trusted low-smoke zero-halogen I/O cable.

Published field	Manufacturer-published value or verified identity note
Requested part number	TC-201-02-4M5
Cable family	TC-201
Cable length	4.5 m
Insulation code	02 = LSZH
Documented function	internal 40-channel input cable to an FTA
Maximum recommended I/O cable length	15 m where the family manual states this limit
Verification Status	Verified Manufacturer Part Number Pattern And Requested Length

System function and signal path

01	System Inputs: internal 40-channel input cable to an FTA
02	Processing: Use only with the exact Trusted module, FTA/VFTA, slot mode and connector arrangement shown in the current family manual.

Applications, answers, and official sources

1 Installed-base maintenance: Supports evidence-led identification and replacement planning for ICS Triplex TC-201-02-4M5.

2 System documentation: Provides a source-traceable boundary for the documented Trusted TC-201 cable architecture configuration.

3 Commissioning review: Guides identity, companion-hardware, wiring and controlled functional checks before return to service.

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

Frequently asked questions

What is ICS Triplex TC-201-02-4M5?	It is an evidence-bounded Trusted low-smoke zero-halogen I/O cable; this page is limited to the cited manufacturer evidence.
Is the exact identity verified?	Verified Manufacturer Part Number Pattern And Requested Length.
What is its system role?	internal 40-channel input cable to an FTA
Which installed-base context is documented?	Trusted TC-201 cable architecture.
Are related models automatic substitutes?	No. A sibling, repair code, suffix or engineering replacement is not an unconditional drop-in approval.
Must the physical label be checked?	Yes. Verify the model, revision, firmware and all order or configuration suffixes.

Official Rockwell Automation sources

Trusted TC-201 Cable Manual	https://literature.rockwellautomation.com/idc/groups/literature/documents/rm/icstt-rm311_-en-p.pdf
Trusted Cable Certificate	https://literature.rockwellautomation.com/idc/groups/literature/documents/ct/icstt-ct013_-en-e.pdf