

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ICS Triplex TC-205-02-12M5

TC-205-02-12M5 Requested-Label Verification Evidence-Bounded Product Information Manual

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-205-02-12M5
Reference number	TC-205-02-12M5
Document basis	Published Rockwell Automation product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ICS-Triplex/tc-205-02-12m5>
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Workflow and system context

ICS Triplex TC-205-02-12M5 is an evidence-bounded Trusted low-smoke zero-halogen I/O cable. System role: internal 40-channel output cable to an FTA Only facts stated by the cited Rockwell Automation material are published; sibling, successor and third-party data are not transferred.

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| 01 | System Inputs: internal 40-channel output 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. |

Published context and boundaries

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| 01 | Verify the complete ICS Triplex TC-205-02-12M5 physical label and installed-system documentation before use. |
| 02 | Do not interchange input/output, companion-slot/SmartSlot, integral-power or special speed-monitor cable families, even when the length and connectors appear similar. |
| 03 | Origin and HS code remain unpublished unless an exact manufacturer record or the physical package label establishes them.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 ICS Triplex TC-205-02-12M5 label, revision and installed-system documentation before use.
02	Do not interchange input/output, companion-slot/SmartSlot, integral-power or special speed-monitor cable families, even when the length and connectors appear similar.
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 Manufacturer Part Number Pattern And Requested Length
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Official Rockwell Automation sources

Trusted TC-205 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