

T9310-02

AADvance 2 m Backplane Extender Cable

Exact interface data for dependable controller integration.

Product Overview

ICS Triplex T9310-02 is a AADvance 2 m Backplane Extender Cable. In a AADvance system, it extends the backplane connection between approved AADvance base units when the engineered cabinet layout requires physical separation. It handles AADvance backplane interconnection between the matched processor and I/O base-unit arrangement, works with AADvance processor and I/O base units installed in the approved backplane-extension arrangement, and is used in Separated AADvance base units, Redundant controller cabinets, Backplane extension routes.

Verified Technical Specifications

Manufacturer	ICS Triplex (Rockwell Automation)
Model	T9310-02
Product Type	AADvance 2 m Backplane Extender Cable
System Family	AADvance
Channel / Interface Summary	2 m backplane extender cable
Cable length	2 m
Function	Backplane extending
Accessory type	Backplane expansion cable
Documented assembly	Cable used with the approved AADvance extension arrangement
Ordering note	Use the complete T9310-02 catalog number
Official device dimensions	2 m cable length; packed-carton dimensions are not published in the cited manual
Published weight	Not published in the cited Rockwell Automation manual
Country of origin	Verify the physical nameplate and current Rockwell Automation order record
Tariff code	8537101101
Official source	Rockwell Automation AADvance Controller Troubleshooting and Maintenance Manual

Core Functions

- extends the backplane connection between approved AADvance base units when the engineered cabinet layout requires physical separation
- Handles AADvance backplane interconnection between the matched processor and I/O base-unit arrangement
- Works with AADvance processor and I/O base units installed in the approved backplane-extension arrangement
- Reports model-appropriate status and diagnostics through the host system
- Supports the high-integrity control function engineered for the selected hardware arrangement

Key Features

- 2 m backplane extender cable
- Designed for the AADvance architecture
- extends the backplane connection between approved AADvance base units when the engineered cabinet layout requires physical separation
- Model-specific compatible hardware: AADvance processor and I/O base units installed in the approved backplane-extension arrangement
- Official dimensions: 2 m cable length; packed-carton dimensions are not published in the cited manual

System Match

AADvance processor and I/O base units installed in the approved backplane-extension arrangement

Lifecycle Note

The official AADvance maintenance manual lists T9310-02 as the 2 m backplane expansion cable; confirm current availability with Rockwell Automation.

Official Source

Rockwell Automation AADvance Controller Troubleshooting and Maintenance Manual
https://literature.rockwellautomation.com/idc/groups/literature/documents/rm/icstt-rm406_-en-p.pdf

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