

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 12, 2026

GALIL MOTION CONTROL

Galil Motion Control Cable-100-2M 100-Pin High Density Cable, 2 Meter

The Galil Motion Control Cable-100-2M is a high-density cable designed for motion control applications. It features a 100-pin connector and is 2 meters in length, providing a reliable connection between Galil motion controllers and associated hardware. This cable ensures optimal signal integrity and performance for demanding industrial automation environments.



MODEL

**Galil Motion
Control Cable-100-
2M**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

Cable-100-2M

LISTING

<https://aumictechlabs.com/products/cable-100-2m-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Galil Motion Control Cable-100-2M is a 2-meter high-density interconnect cable terminated with 100-pin SCSI connectors. It has the electrical pathway between Galil motion controllers and associated peripherals, delivering signal integrity critical to precision axis control and I/O distribution in industrial motion systems. Technical Specifications Cable Type: 100-pin high-density SCSI Length: 2 meters Pin Count: 100 pins Connector Format: 100-pin high-density SCSI connectors on both ends Key Features High-density construction optimized for motion control signal transmission Maintains signal integrity across the full 2-meter length for demanding automation tasks Standard interface for Galil motion controller ecosystems Typical Applications

Primary axis control and I/O interconnection in Galil motion control systems Field wiring between controllers and external breakout or amplification modules Multi-axis coordination in precision positioning and automation equipment Compatibility & Integration This cable directly interfaces with Galil motion controller families including the DMC-18×2 and DMC-18×6 series. It connects controllers to interconnect modules such as the ICM-2900 series and amplifier modules including the AMP-19540. The 100-pin high-density SCSI standard ensures compatibility across the broader Galil motion controller ecosystem wherever pin-compatible connectors are employed for axis and I/O distribution.

Features & description

From manufacturer datasheet

Technical Specifications

Cable Type: 100-pin high-density SCSI Length: 2 meters Pin Count: 100 pins Connector Format: 100-pin high-density SCSI connectors on both ends

Key Features

High-density construction optimized for motion control signal transmission Maintains signal integrity across the full 2-meter length for demanding automation tasks Standard interface for Galil motion controller ecosystems

Galil Motion Control Cable-100-2M — Repair & Calibration Service

Aumictech offers NIST-traceable calibration and repair for the Galil Motion Control Cable-100-2M. All calibrations are performed to NIST-traceable standards and ship with a certificate. Turnaround is typically 1–3 business days after receipt. Standard Cal Pass/fail cert + NIST sticker Cal with Data Full NIST cert with measured values [Request Calibration](#) → [Request Repair Quote](#) →

Galil Motion Control Cable-100-2M price

This Galil Motion Control Cable-100-2M is listed at . Calibration is available separately from . Contact us for volume pricing or if you need multiple units.

Galil Motion Control Cable-100-2M calibration cost

NIST-traceable calibration for the Galil Motion Control Cable-100-2M is (standard — pass/fail certificate and calibration sticker) or (full measured data at every test point, reference standards documented, traceability chain included). Turnaround is 1 to 3 business days after receipt. See full calibration details →

Applications

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Unit notes

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Cable-100-2M Specifications

PARAMETER	VALUE
Cable Type	100-pin high-density SCSI
Length	2 meters
Pin Count	100 pins
Connector Format	100-pin high-density SCSI connectors on both ends

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

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Maintains signal integrity across the full 2-meter length for demanding automation tasks

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Applications

Primary axis control and I/O interconnection in Galil motion control systems

Field wiring between controllers and external breakout or amplification modules

Multi-axis coordination in precision positioning and automation equipment

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

788 S 500 E, Pleasant Grove, UT 84062
sales@aumictech.com · +1 (484) 841-9341
<https://aumictechlabs.com>

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.