

NI 184428-01

RS-232/485 10-Position RJ-45 to 9-Pin Male D-Sub Serial Loopback Test Cable (1 Meter)



In Stock

New From Surplus Stock

Open Web Page

<https://www.artisanng.com/55024-43>

All trademarks, brandnames, and brands appearing herein are the property of their respective owners.



Your **definitive** source
for quality pre-owned
equipment.

Artisan Technology Group

(217) 352-9330 | sales@artisanng.com | artisanng.com

- Critical and expedited services
- In stock / Ready-to-ship

- We buy your excess, underutilized, and idle equipment
- Full-service, independent repair center

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

Motion Control Cables and Adapters

Cables and Adapters

MCA-7724 Motion Axis Router (See Figure 1)

Connector adapter with four VHDCI 68-pin female connectors on one end and one VHDCI 68-pin female connector on the other end. This adapter gives you the ability to break out the axes so you can connect to stepper and servo drives at the same time using one controller. Use with SHC68-C68-S cable when connecting to controller and motor drives. Use with SH68-C68-S cable when connecting to UMI-7764 or UMI-77xx.

MCA-7724778261-01



Figure 1. Motion Axis Router

SSR 8, 16, 24-Channel Cable Adapter (See Figure 2)

Connects an NI motion controller to an 8, 16, or 24-channel SSR backplane to control relays. Use with SHC68-C68-S cable.

SSR Cable Adapter778262-01



Figure 2. SSR 8, 16, 24 Channel Cable Adapter

SHC68-C68-S Cable (See Figure 3)

Connects NI motion controllers to MID-76xx motor drives, SSR cable adapter, MCA-7724, or UMI-7774/2. Features a 68-pin VHDCI offset male connector on both ends.

2 m186380-02

0.5 m186380-0R5



Figure 3. SHC68-C68-S Cable

SH68-C68-S Cable with D-Type Connector (See Figure 4)

Connects NI motion controllers to the UMI-7764. Features a 68-pin VHDCI offset male connector on one end and a 68-pin .050 Series D-type female connector on the other end.

2 m186381-02

0.5 m186381-0R5

Controller	MID-760x Stepper Power Drives		MID-765x Servo Power Drives		Third-Party Power Drives	Digital I/O	UMI-7774/2
	MID-7604	MID-7602	MID-7654	MID-7652	UMI-77xx	SCB-68	
NI 734x	186380-02		186380-02		186381-02	186381-02	186380-02
NI 733x	186380-02		N/A		186381-02	186381-02	186380-02
NI 735x	186380-02		186380-02		186381-02	186381-02	186380-02



Figure 4. SH68-C68-S Cable with D-Type Connector

Motion



Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at [artisanTG.com](https://www.artisanTG.com) for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisanTG.com | [artisanTG.com](https://www.artisanTG.com)

