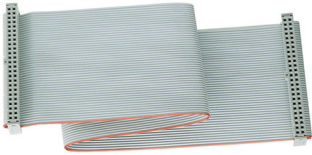


## ACCESSORIES

### CABLE ASSEMBLIES



Several standard cable assemblies to connect controllers to our I/O module mounting racks may be ordered. The 72-CHH cable has a 50-pin header connector on each end to mate with those on mounting racks. The 72-CHE cable has a 50-pin header connector on one end and a 50-pin edge card connector on the other.

### TEST MODULES



Modules for use in system set up and testing may be ordered. Modules 70M-ISW1 and 70G-ISW1 simulates an input; 70M-OSW1 switch simulates an output.

### ORDERING INFORMATION

| Part Number             | Description  |
|-------------------------|--|
| <b>Cable Assemblies</b> |  |
| 72-CHH-1                | Ribbon cable assembly, header to header, 1 foot long                             |
| 72-CHH-2                | Ribbon cable assembly, header to header, 2 feet long                             |
| 72-CHH-4                | Ribbon cable assembly, header to header, 4 feet long                             |
| 72-CHH-6                | Ribbon cable assembly, header to header, 6 feet long                             |
| 72-CHE-2                | Ribbon cable assembly, header to edge card, 2 feet long                          |
| 72-CHE-4                | Ribbon cable assembly, header to edge card, 4 feet long                          |
| 72-CHE-6                | Ribbon cable assembly, header to edge card, 6 feet long                          |
| <b>Test Modules</b>     |  |
| 70L-ISW                 | Input module test switch, OpenLine® package                                      |
| 70G-ISW1                | Input module test switch, G5 package   |
| 70M-ISW1                | Input module test switch, mini package   |
| 70M-OSW1                | Output module test switch, 3 amp, mini package                                   |
| <b>Fuses</b>            |  |
| 70-FUSE-3AC             | Fuse, 3.15A, 5x20mm, used on all AC Digital Output Modules                       |
| 70-FUSE-3DC             | Fuse, 3.15A, 5x20mm, used on all Solid State OpenLine® DC Digital Output Modules |
| 70-FUSE-H               | Fuse holder for Output Modules, used on all Digital Output Modules               |

### FUSE KITS

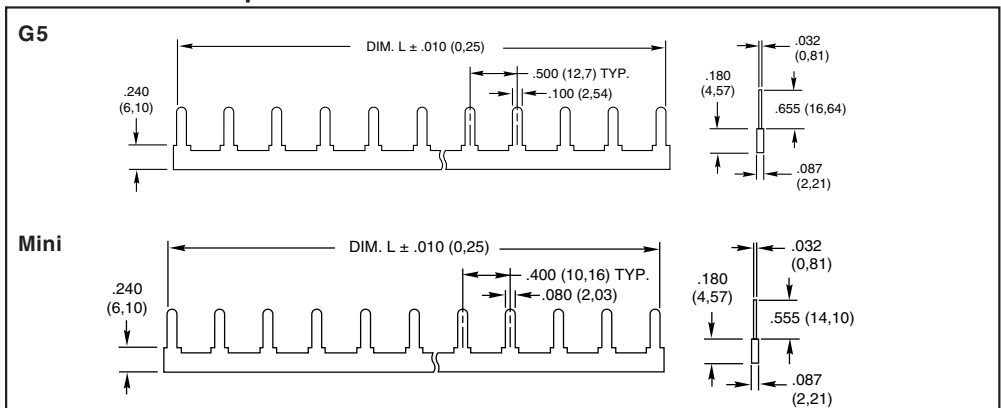
Fuse and fuse holder Replacement kits of 10 can be ordered directly from Grayhill.

**Controller Boards, I/O Modules, Module Racks, and Accessories are available through Authorized Grayhill Industrial Distributors.** For prices and discounts, contact your local sales office, an authorized Industrial Distributor, or Grayhill.

### SYSTEM 50 JUMPER BARS

Grayhill jumper bars are available for applications that require common terminals to be bussed together on digital I/O mounting racks. Jumper bars are available for both our Mini and G5 racks. Grayhill jumper bars are made from .032" thick tin-plated brass. The jumper bars are insulated with a molded sleeve for excellent dielectric properties.

### DIMENSIONS: Jumper Bars



### ORDERING INFORMATION: Jumper Bars for Grayhill G5 and Mini Series I/O Racks

| Part Number | Description                          | Dimension "L" in. (mm) | Use on Grayhill I/O Rack  |
|-------------|--------------------------------------|------------------------|---|
| 70G-JUMP8   | 8 position jumper for G5 I/O racks   | 3.60 (91,44)           | 70GRCK8-HL, 70GRCK16-HL, 70GRCM32-HL, 70GRCP32-HL, 70GRCK16I, 70GRCK16T |
| 70G-JUMP12  | 12 position jumper for G5 I/O racks  | 5.60 (142,24)          | 70GRCQ24-HL   |
| 70M-JUMP6   | 6 position jumper for Mini I/O racks | 2.08 (52,83)           | 70MRCK24-HL   |
| 70M-JUMP8   | 8 position jumper for Mini I/O racks | 2.88 (73,15)           | 70MRCK8-HL, 70MRCK16-HL, 70MRCK24-HL                                    |