



SCSI Hatch
Reference Document

400095 Rev. F

Introduction

This document depicts the SCSI cabling options for all TLS-Series Tape Libraries. The first 4 Chapters describe the internal SCSI cabling options available on the TLS-4000 Series Libraries. One of these options must be specified for each library when it is ordered. A “Bridge Cable” is frequently shown connecting individual SCSI busses together. Where shown, this bridge cable (P/N: 501087-01-9) is included with the indicated option. Use of these bridge cables is optional and depends upon the final system requirements.

The last four Chapters of the document depict the SCSI cabling for the TLS-6000 and TLS-8000 libraries. Aside from choosing between an LVD/SE or HVD interface there are no other cabling options, since each library model number defines its SCSI cabling.

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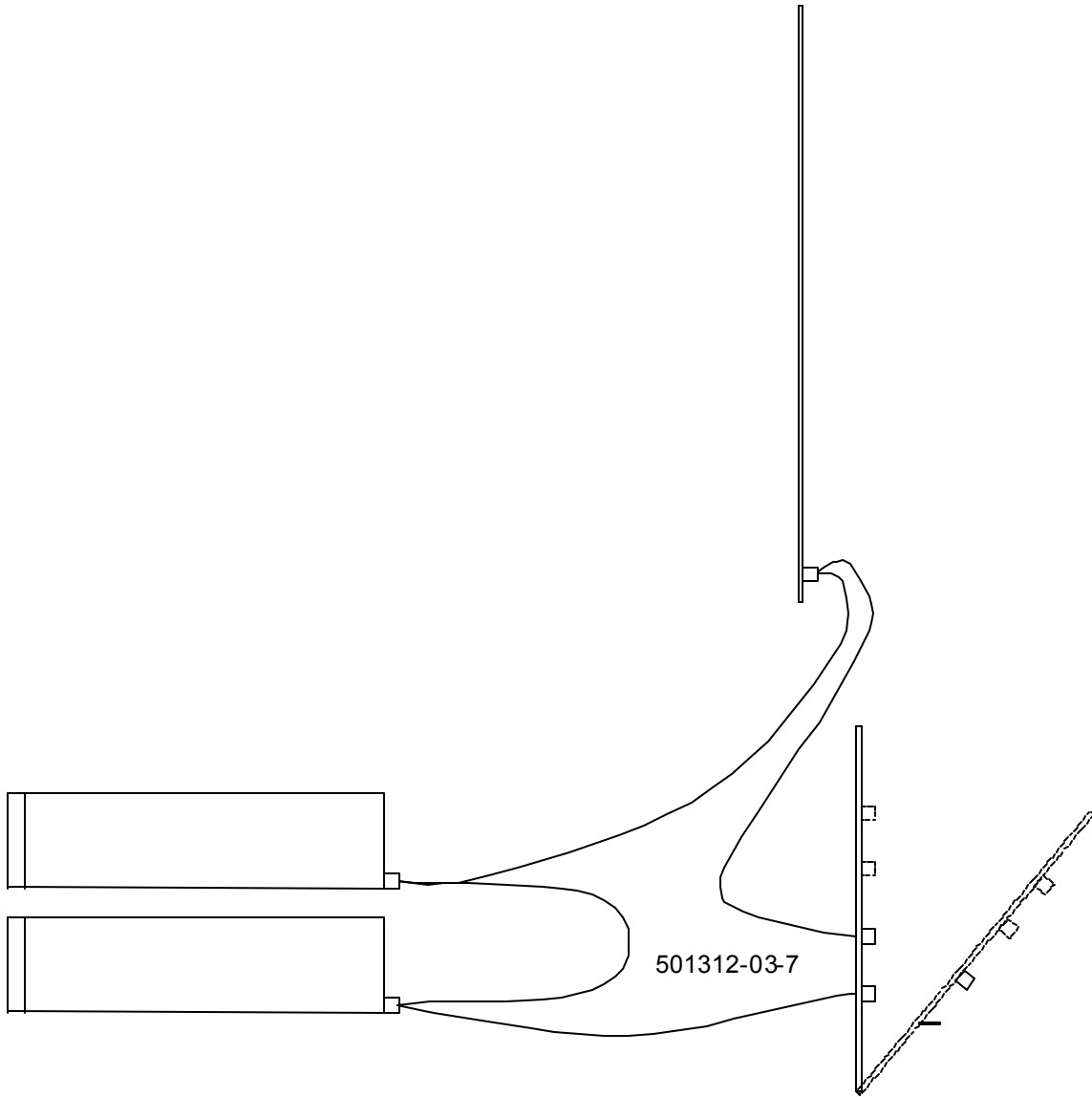
Numbers in parenthesis (AxB) indicate the following: A is the number of individual SCSI buses and B is the number of tape drives possible on each bus.

A cross reference of cable part numbers is located on page 5.

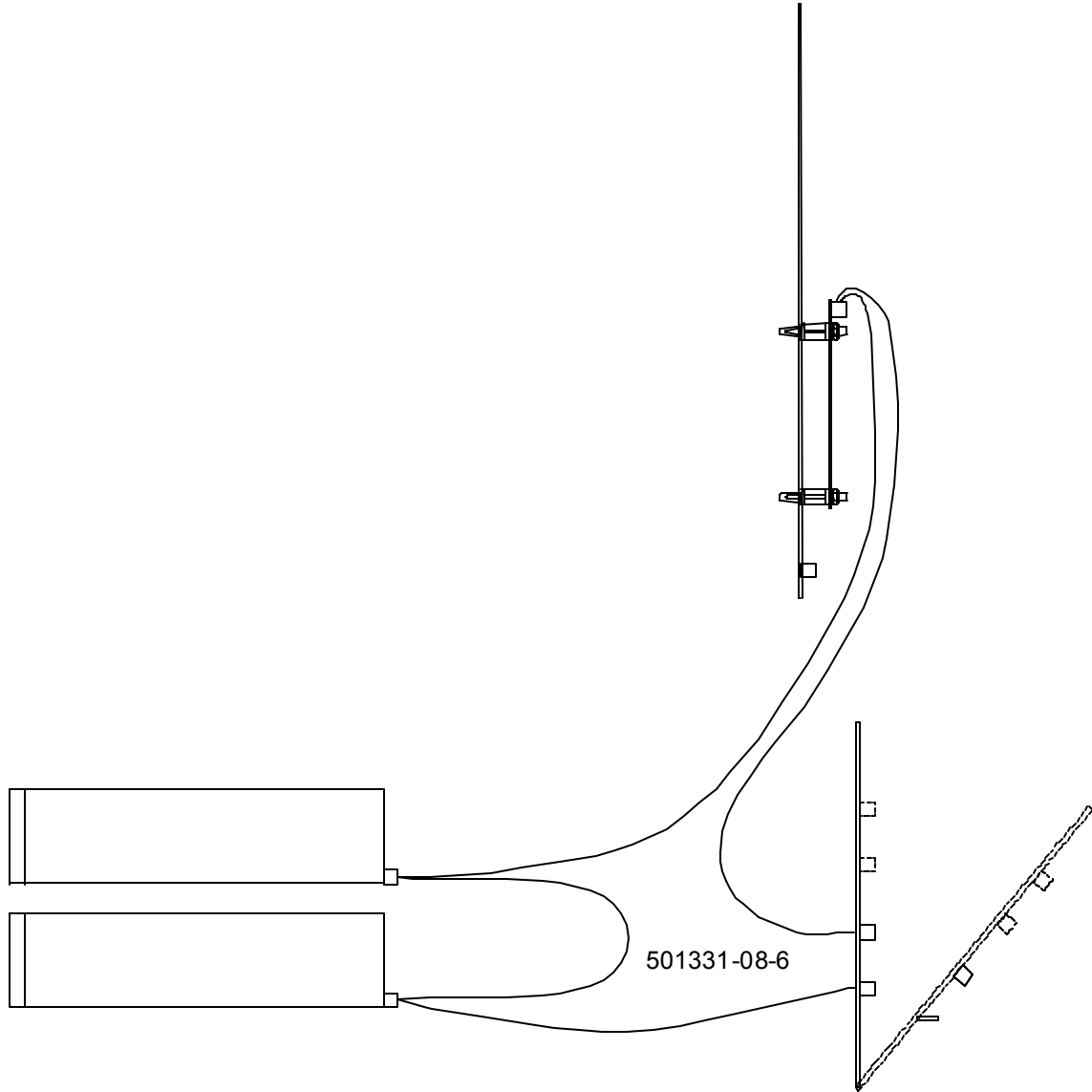
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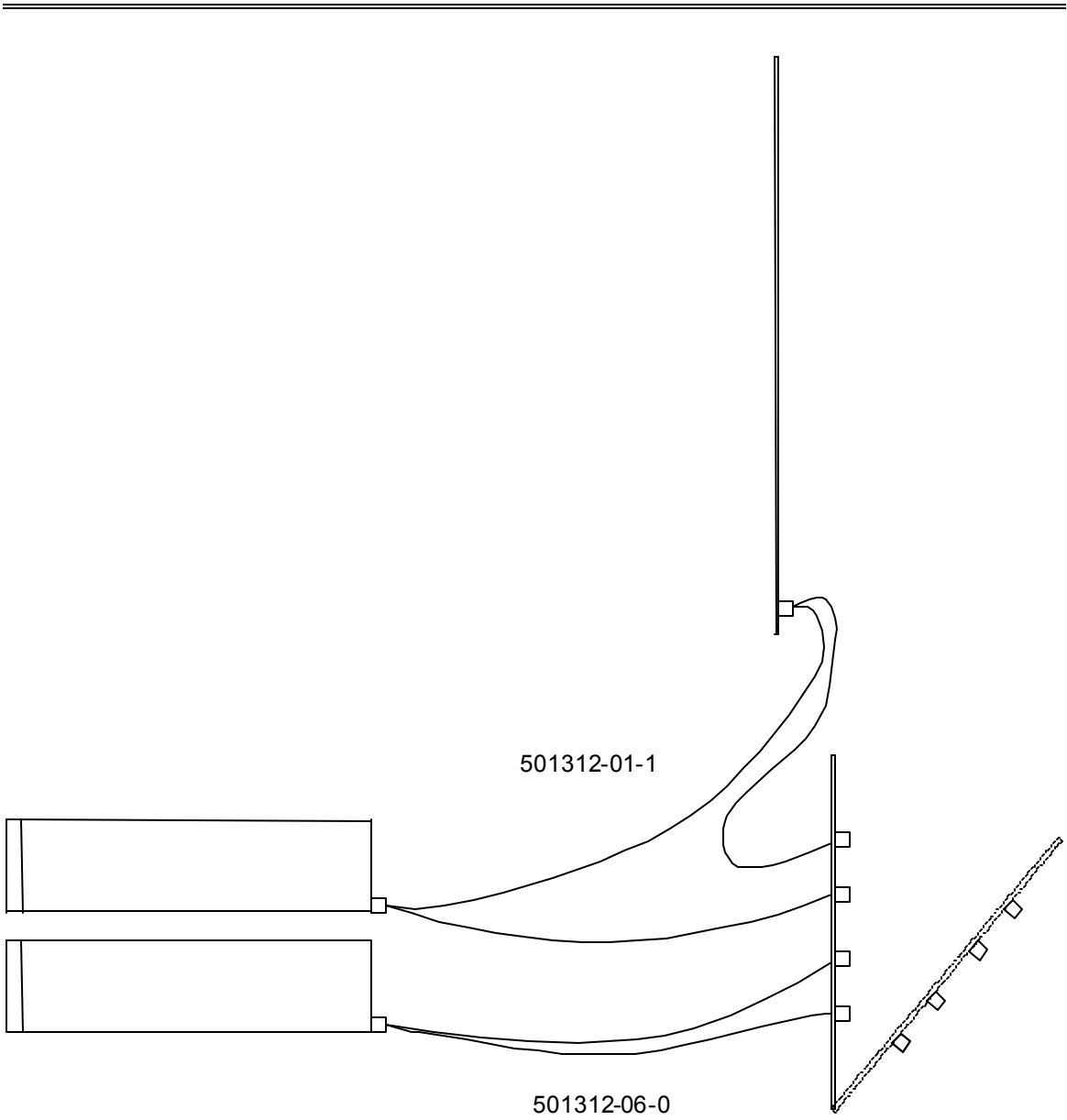
1. 42xx Libraries



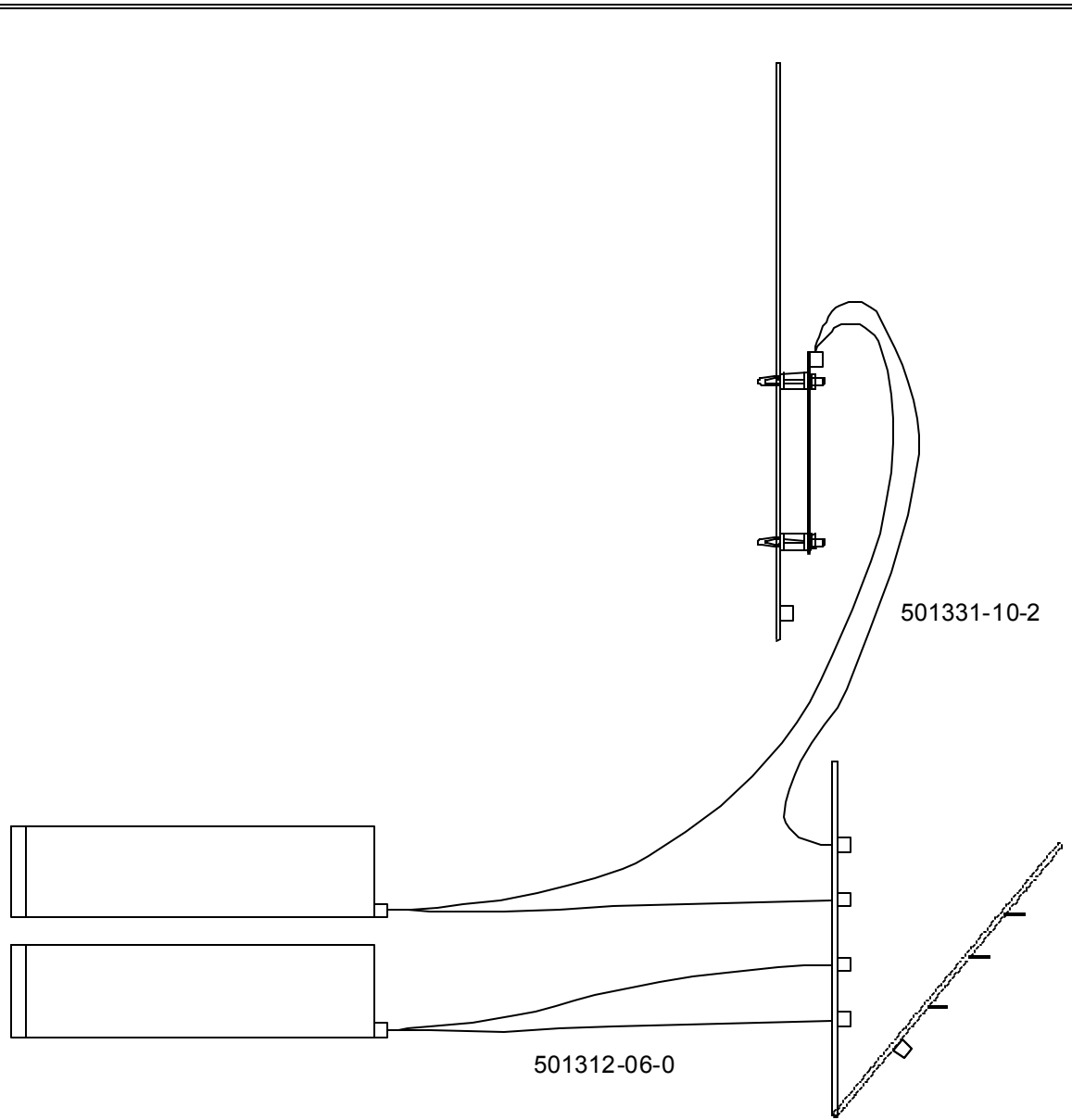
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2X HD68 (1x2)
500848-22-1



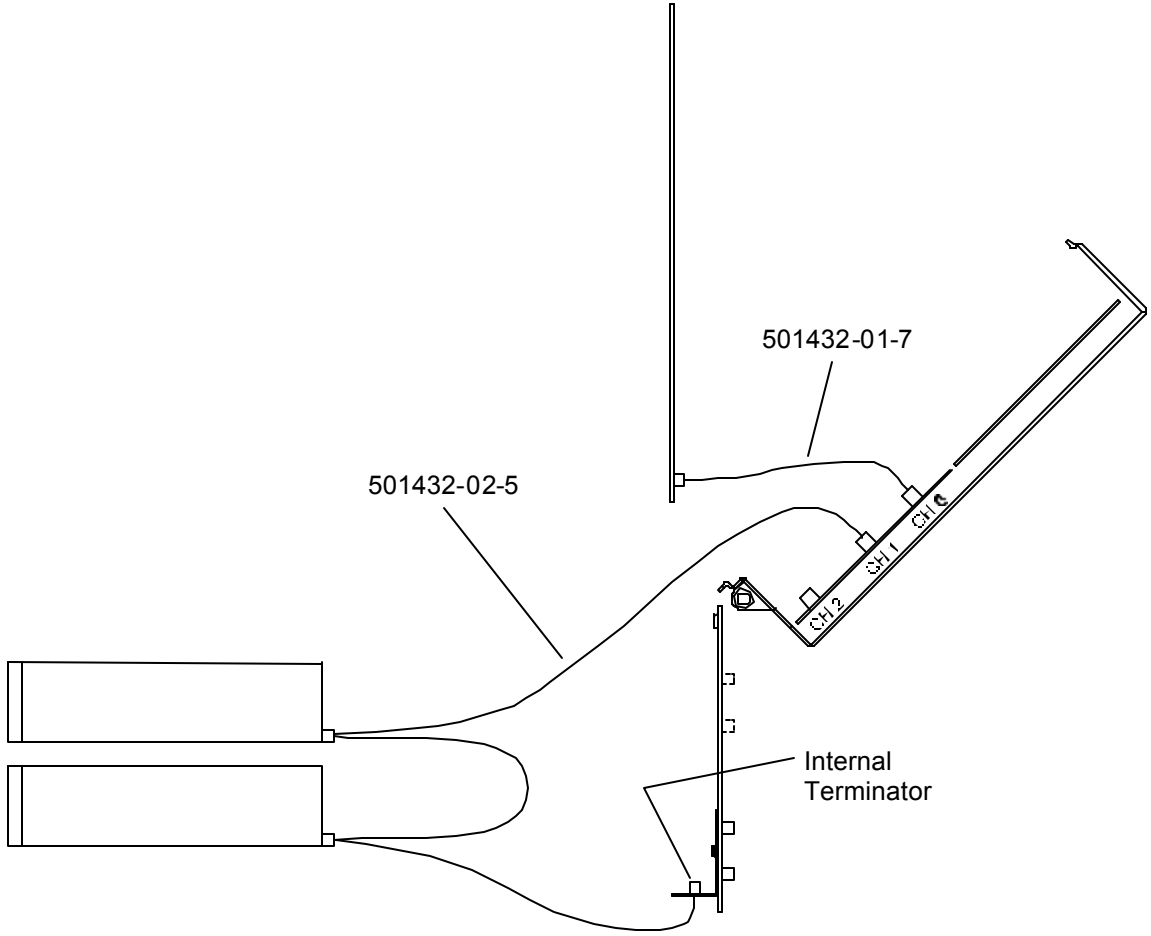
TLS-42xx
2X HD68 (1x2) with Adapter
500848-28-8



TLS-42xx
2X HD68 (2x1)
500848-48-6

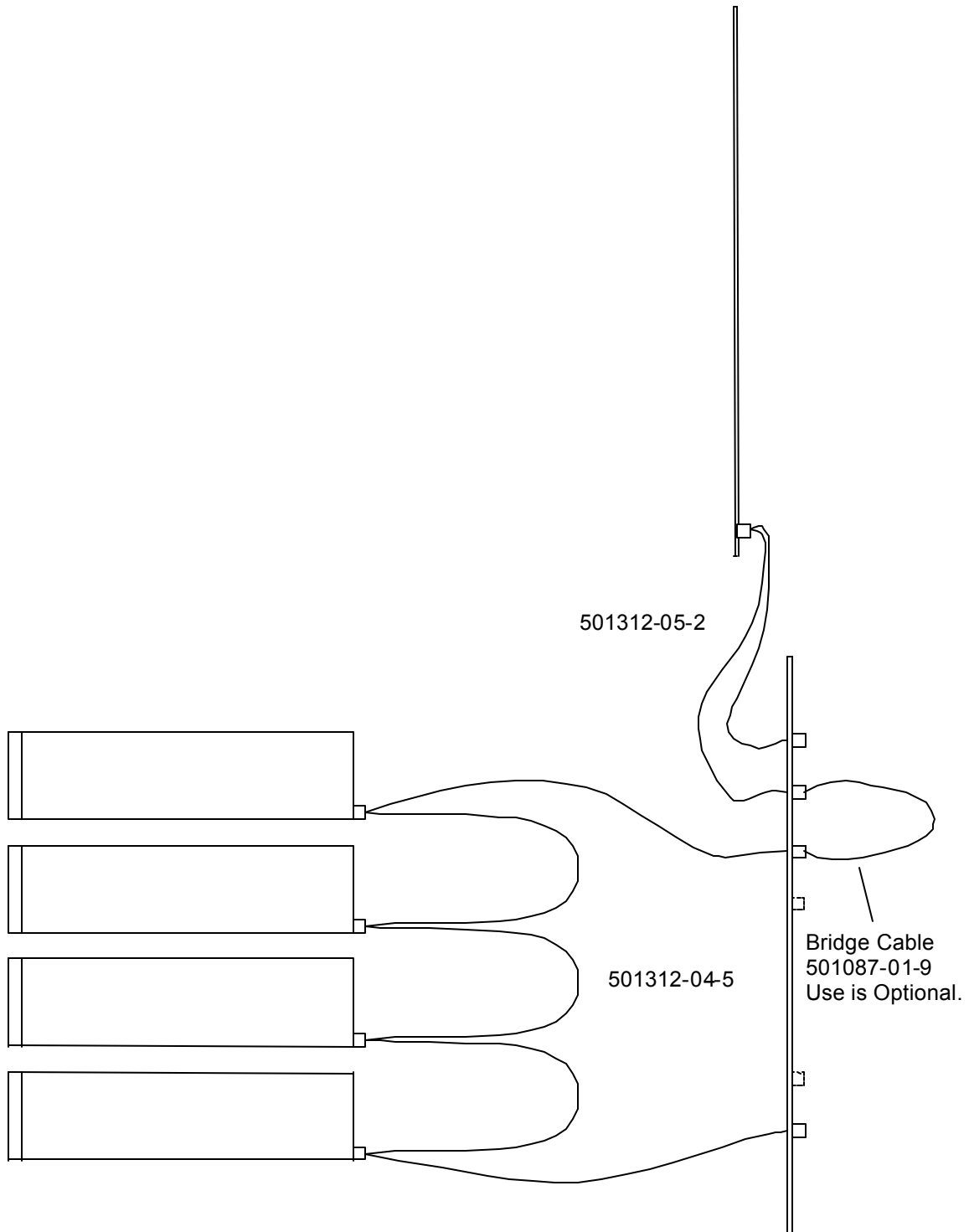


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2X HD68 (2x1) with Adapter
500848-52-8

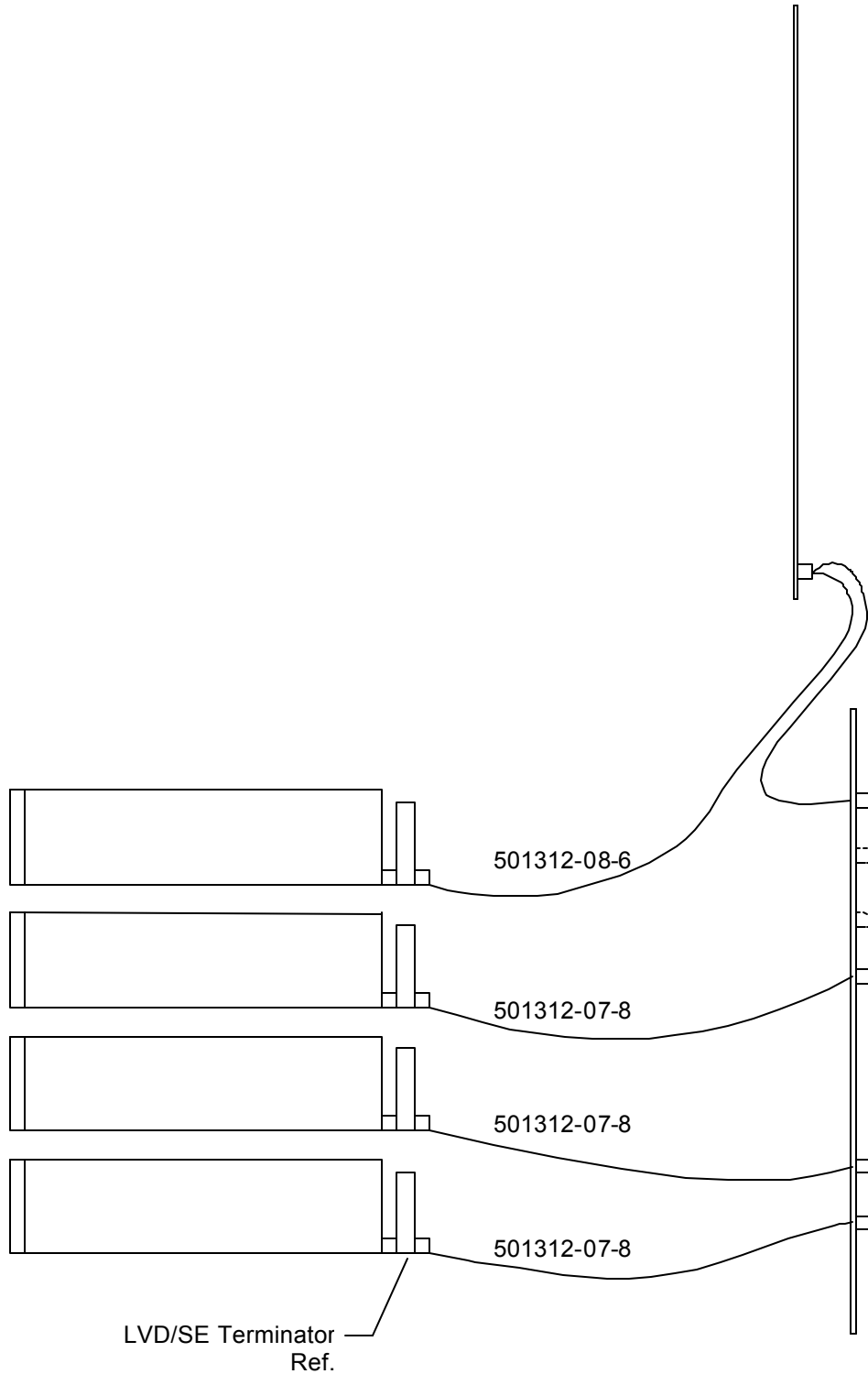


**TLS-42xx
2X with FCO
500848-41-1**

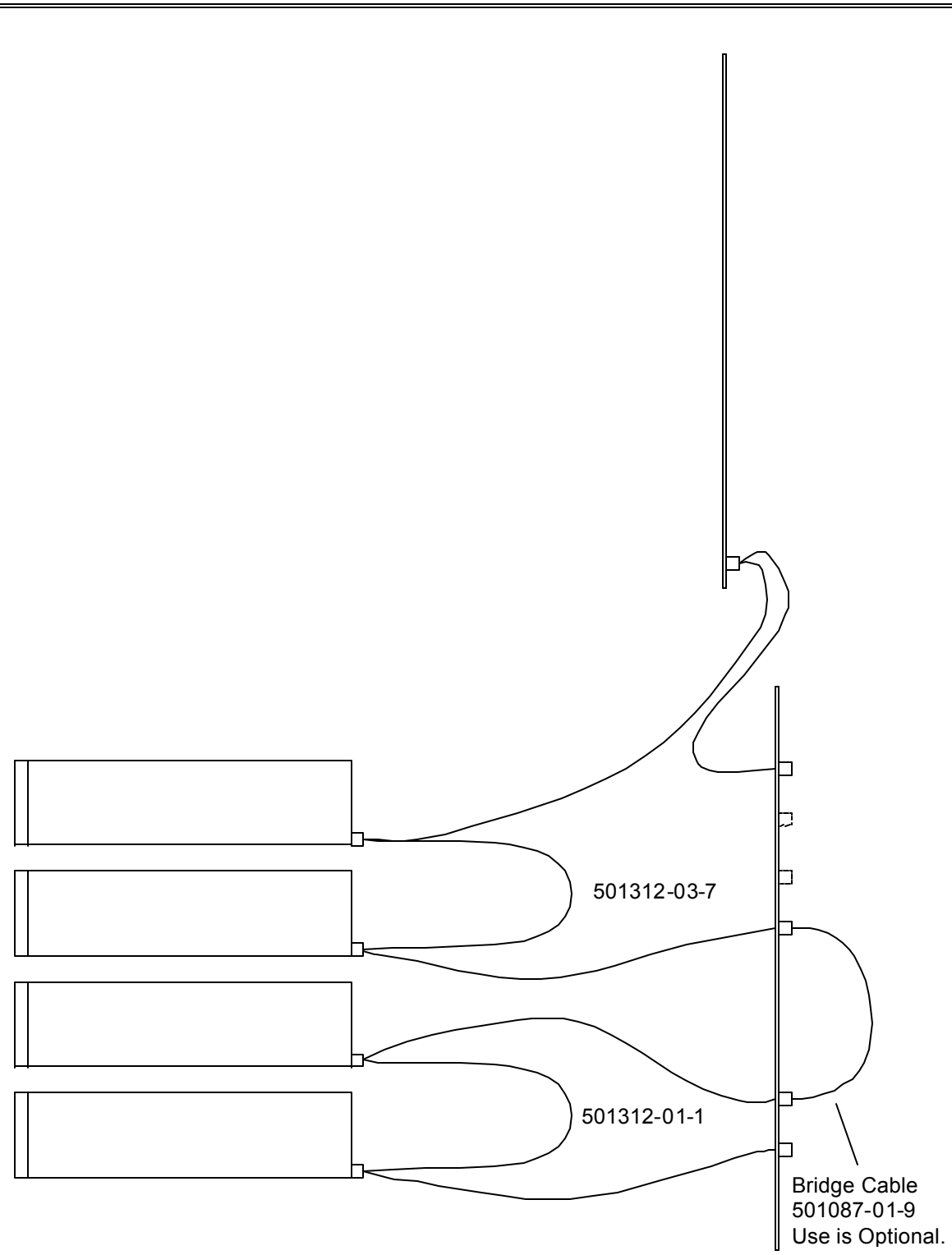
2. 44xx Libraries



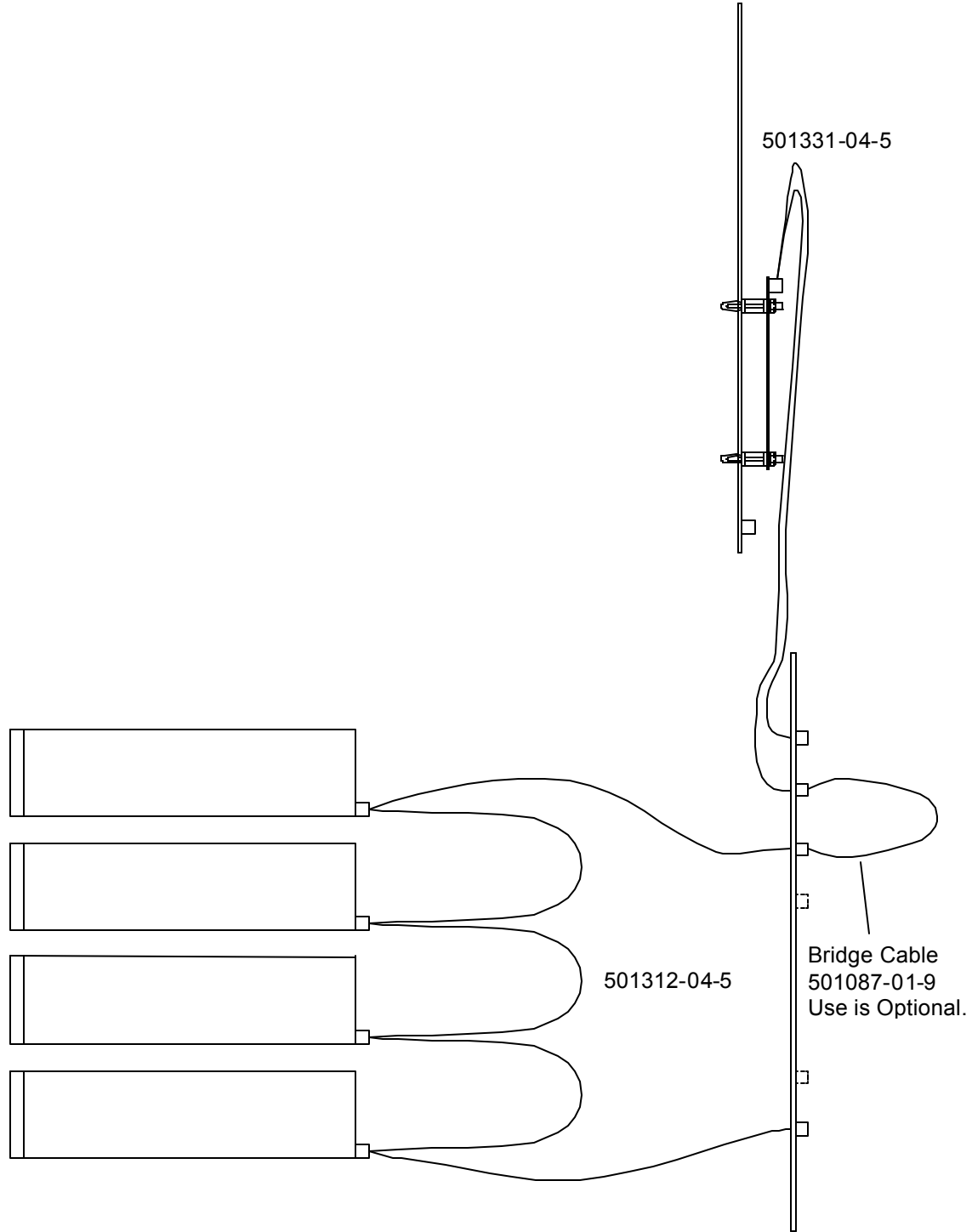
TLS-44xx
4X HD68 (1x4)
500848-23-9



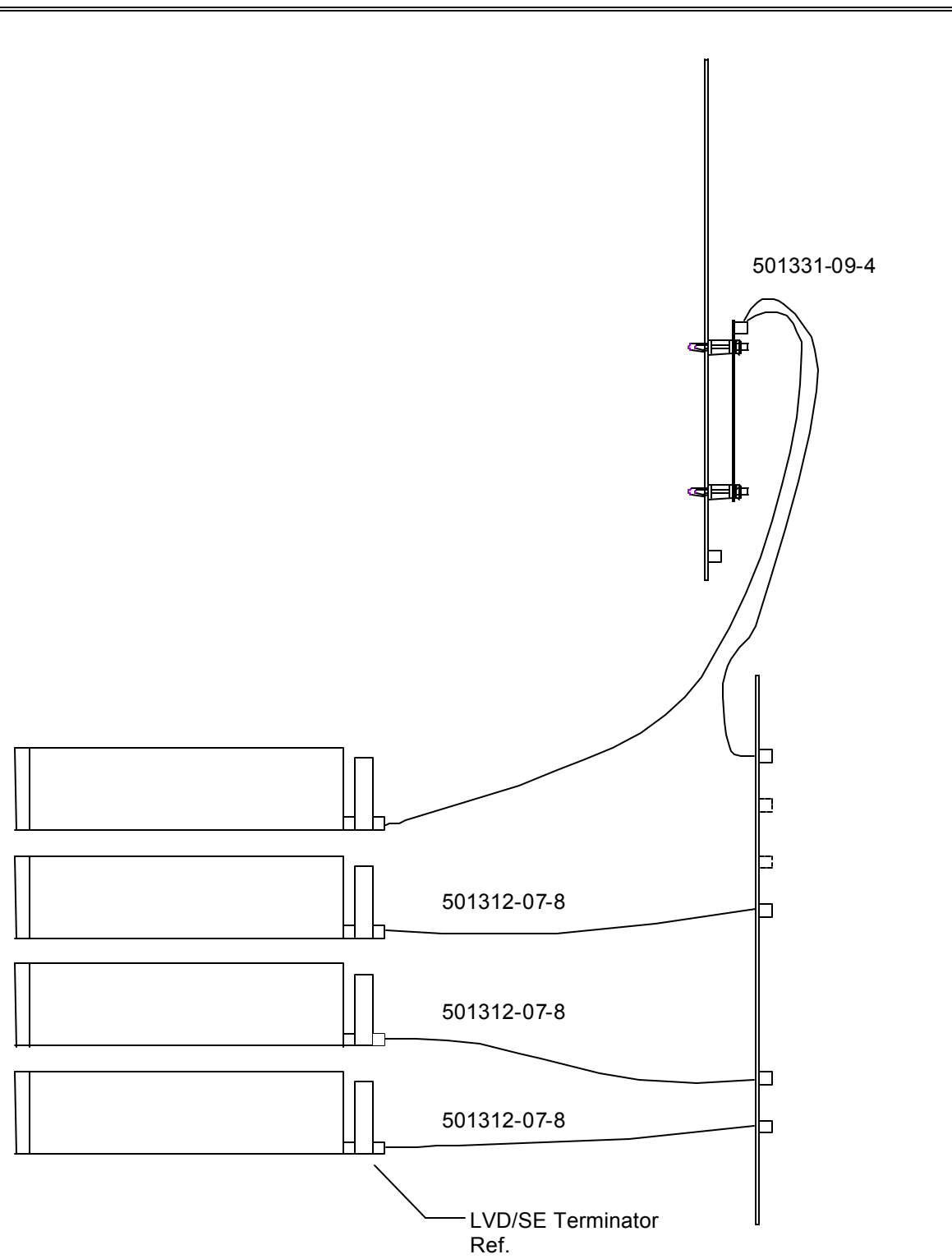
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500848-49-4



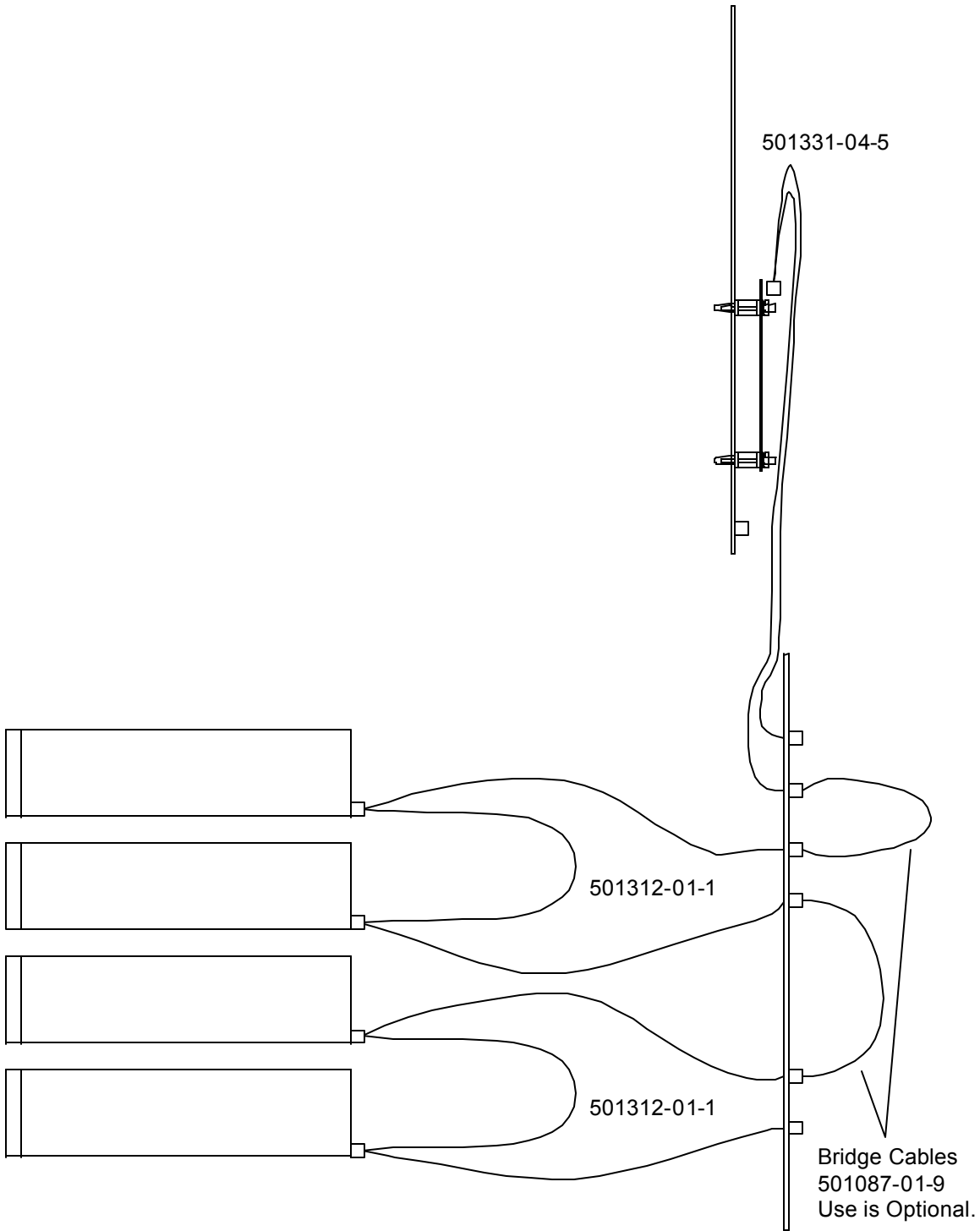
TLS-44xx
4X HD68 (2x2)
500848-24-7



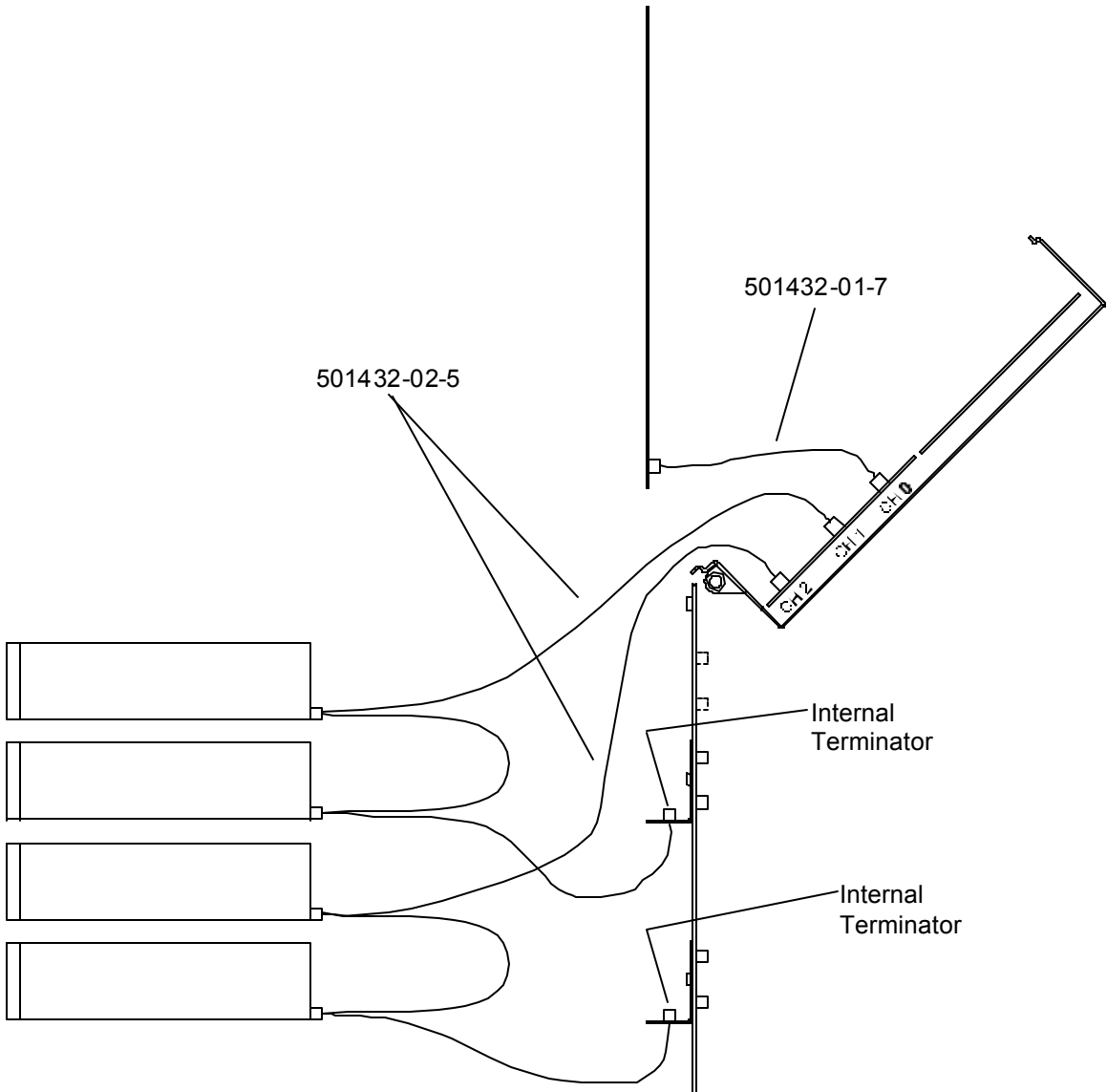
TLS-44xx
4X HD68 (1x4) with Adapter
500848-29-6



TLS-44xx
4X HD68 (4x1) with Adapter
500848-53-6

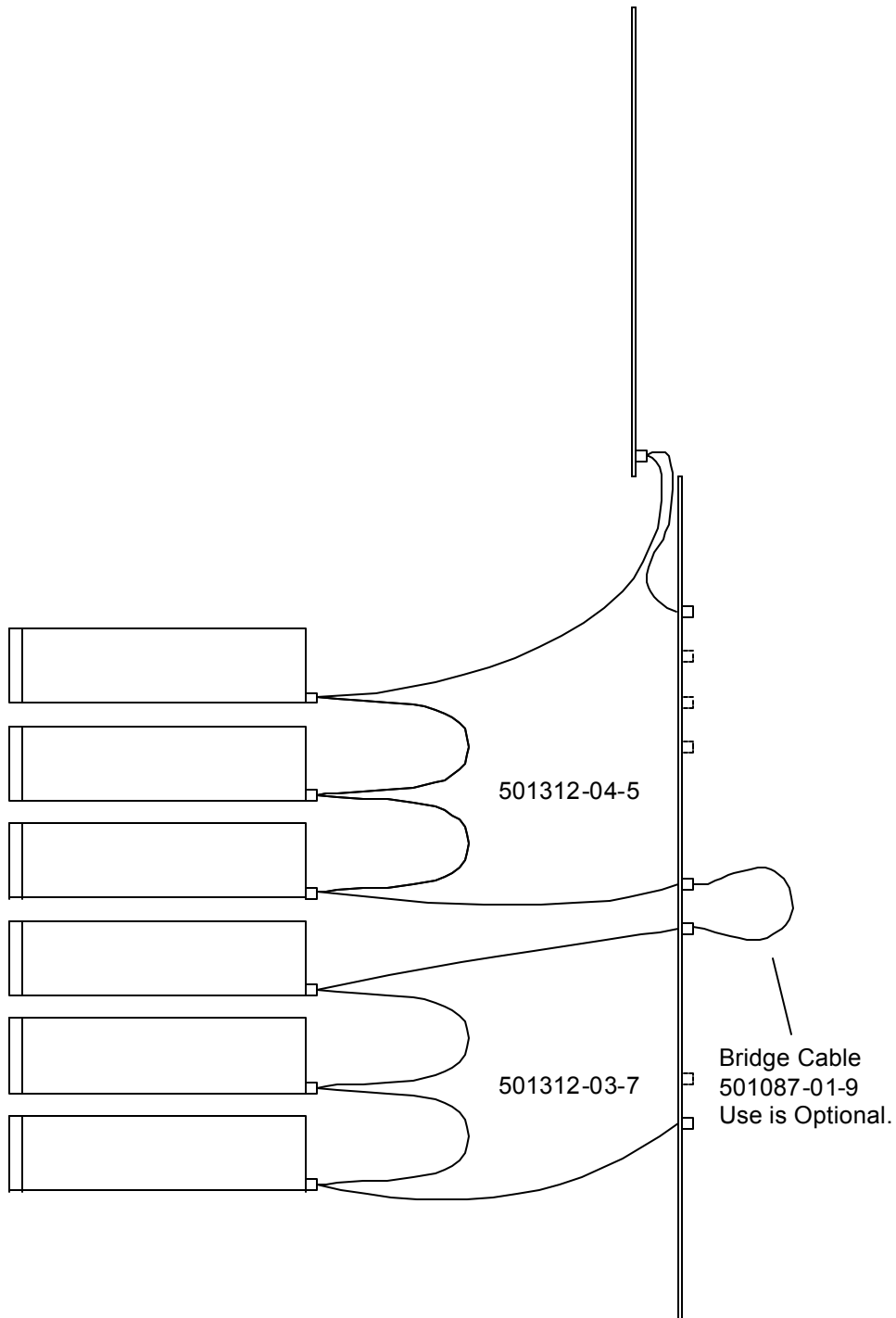


TLS-44xx
4X HD68 (2x2) with Adapter
500848-30-4

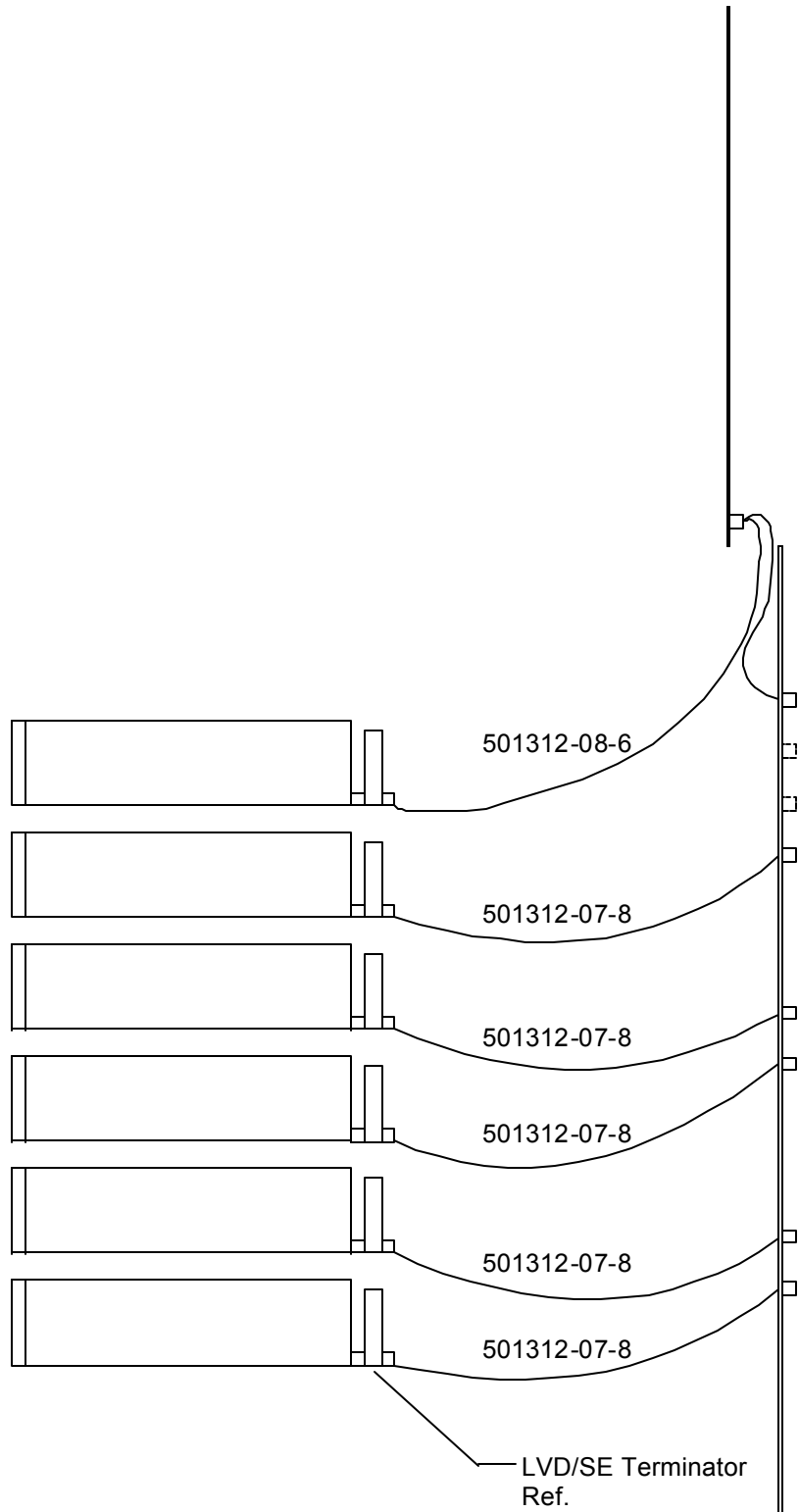


**TLS-44xx
4X with FCO
500848-42-9**

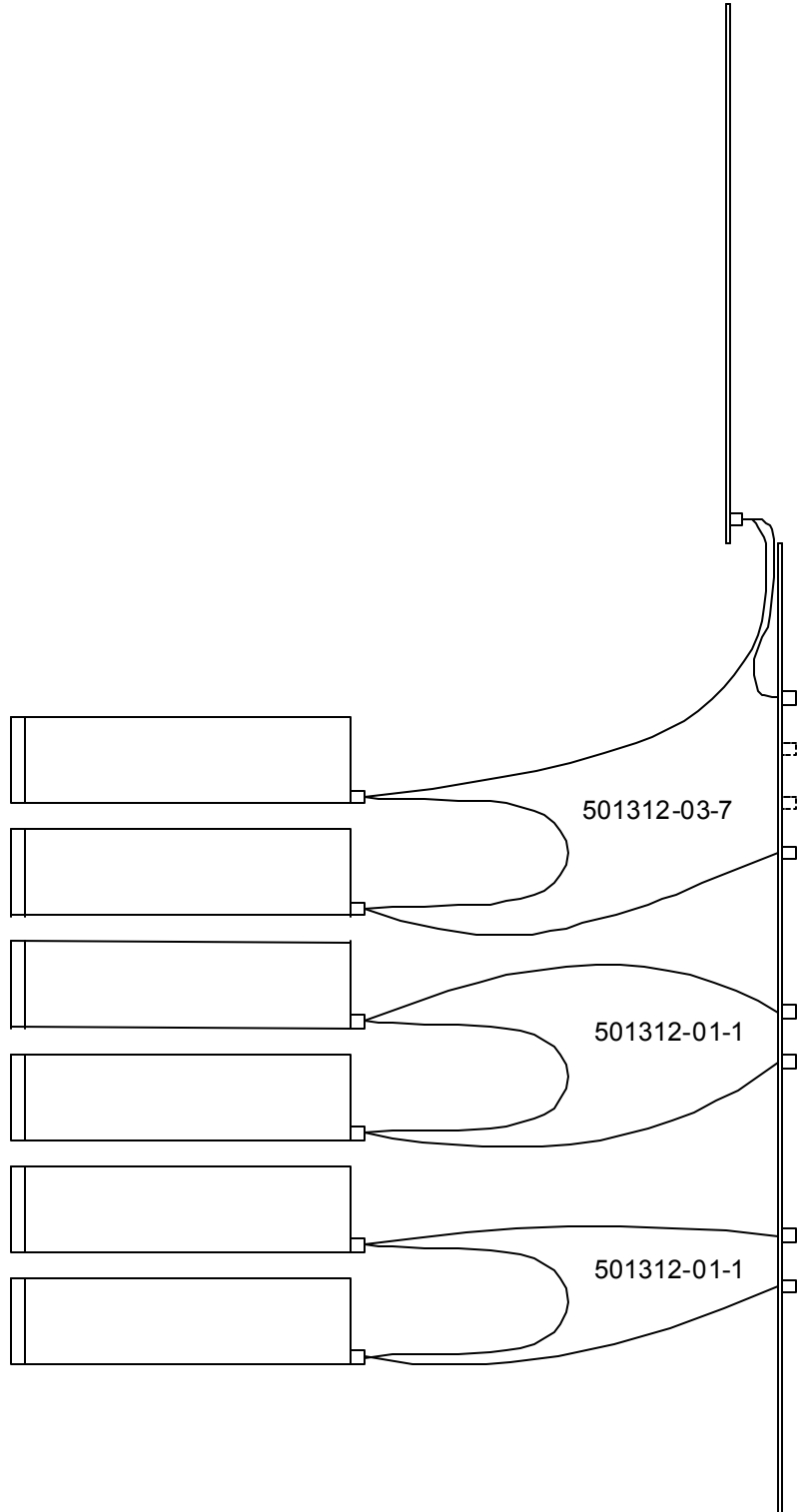
3. 46xxx Libraries



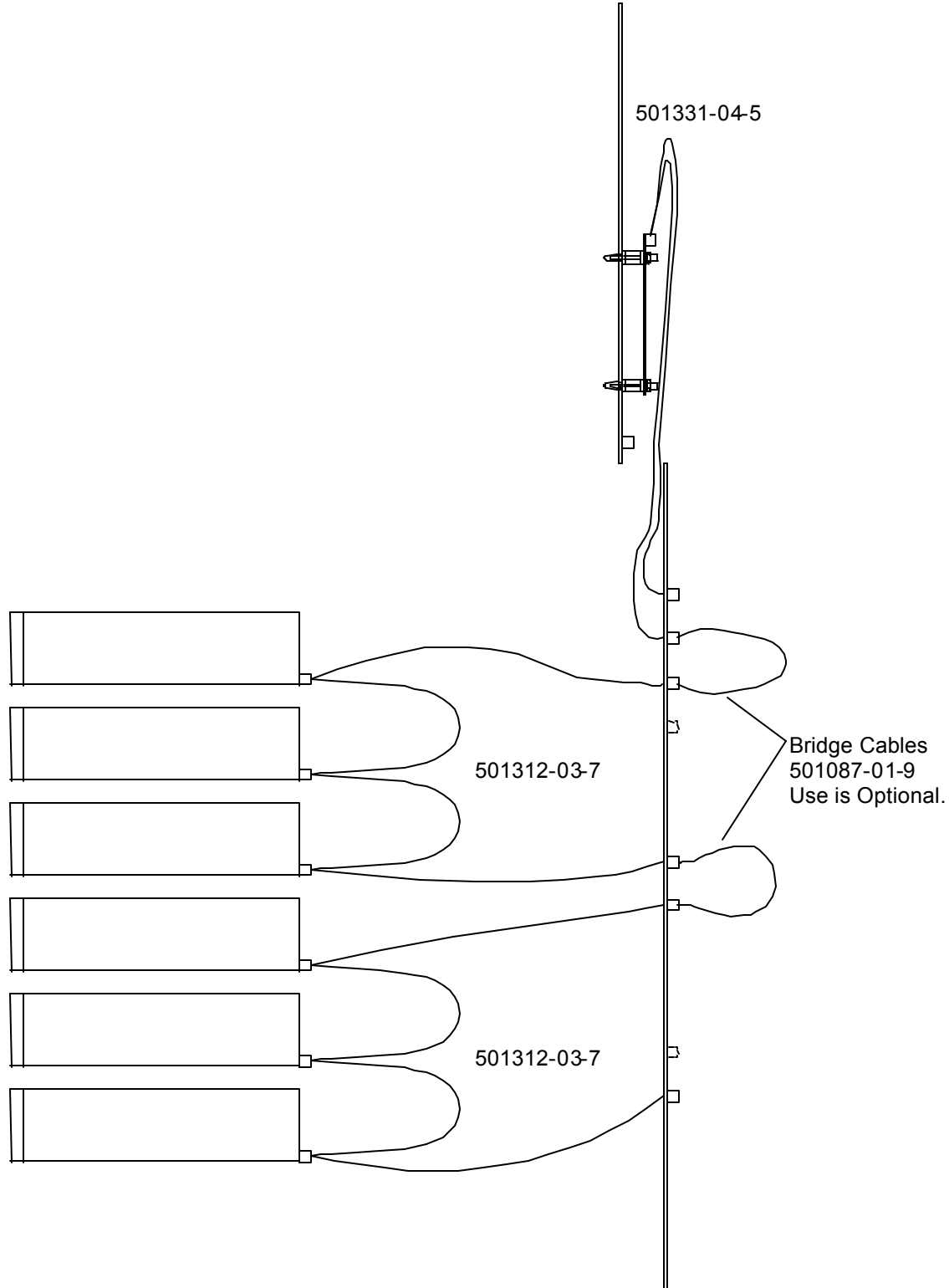
TLS-46xxx
6X HD68 2x3 (1x6)
500848-26-2



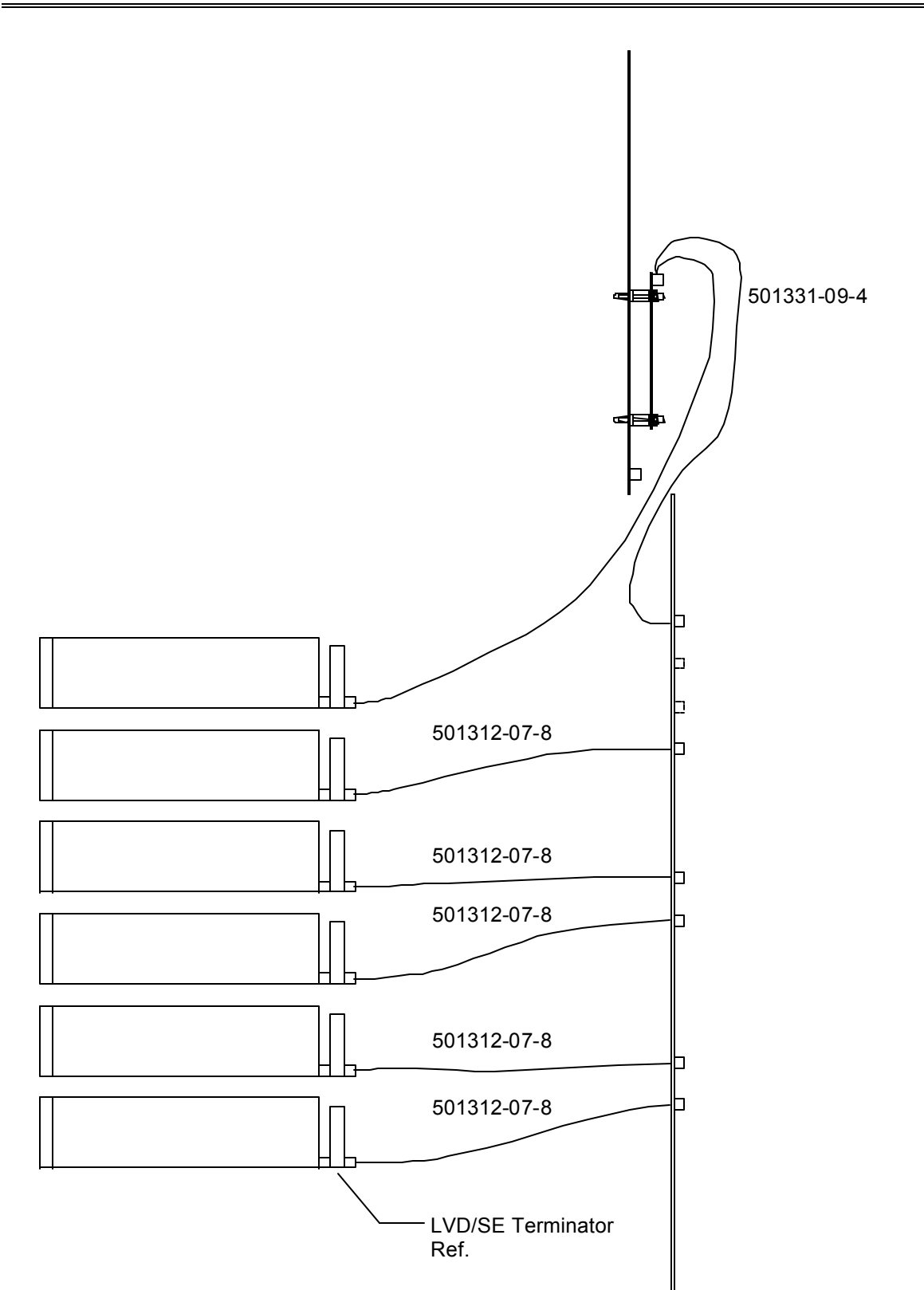
TLS-46xxx
6X HD68 (6x1)
500848-50-2



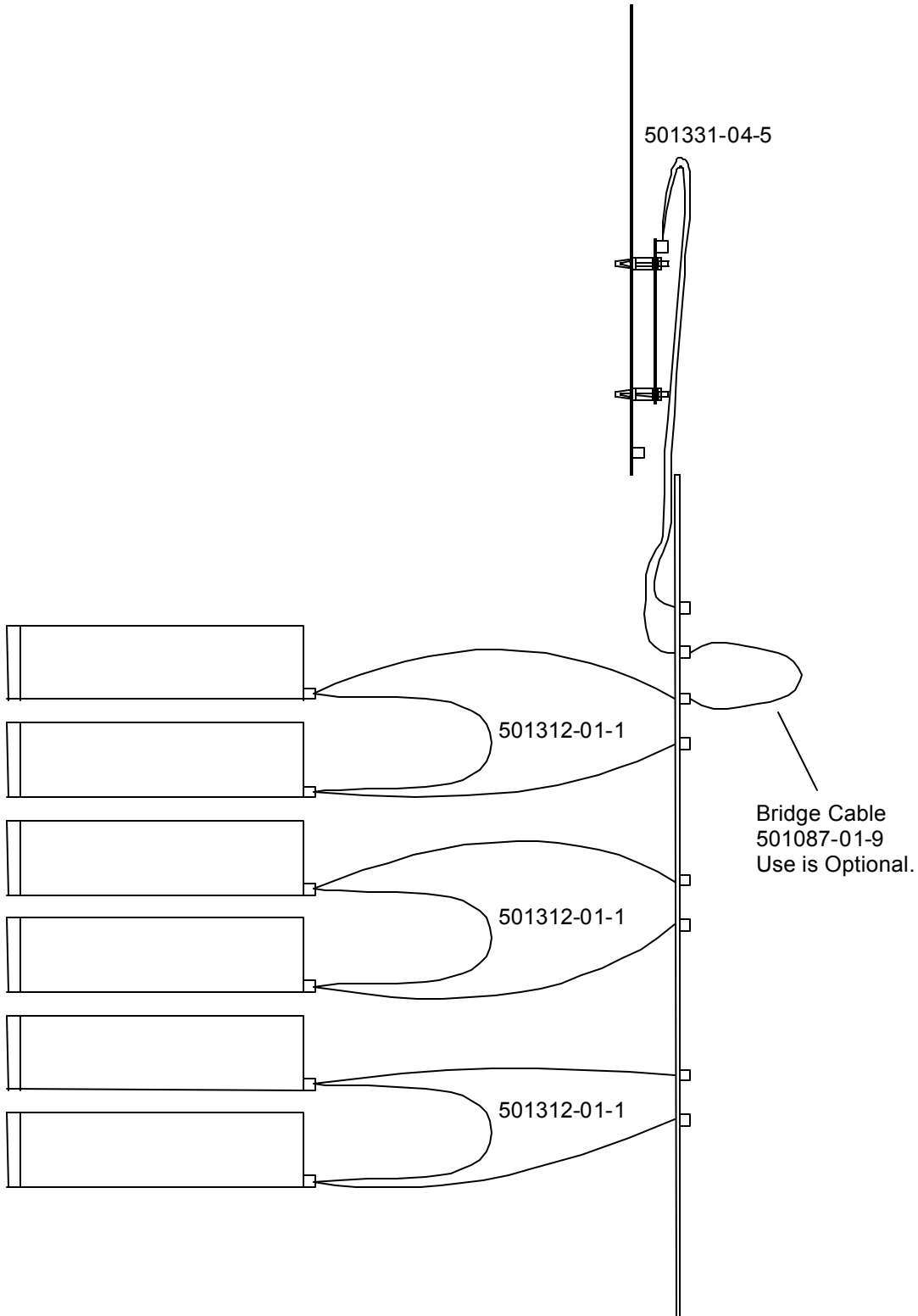
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6X HD68 (3x2)
500848-27-0**



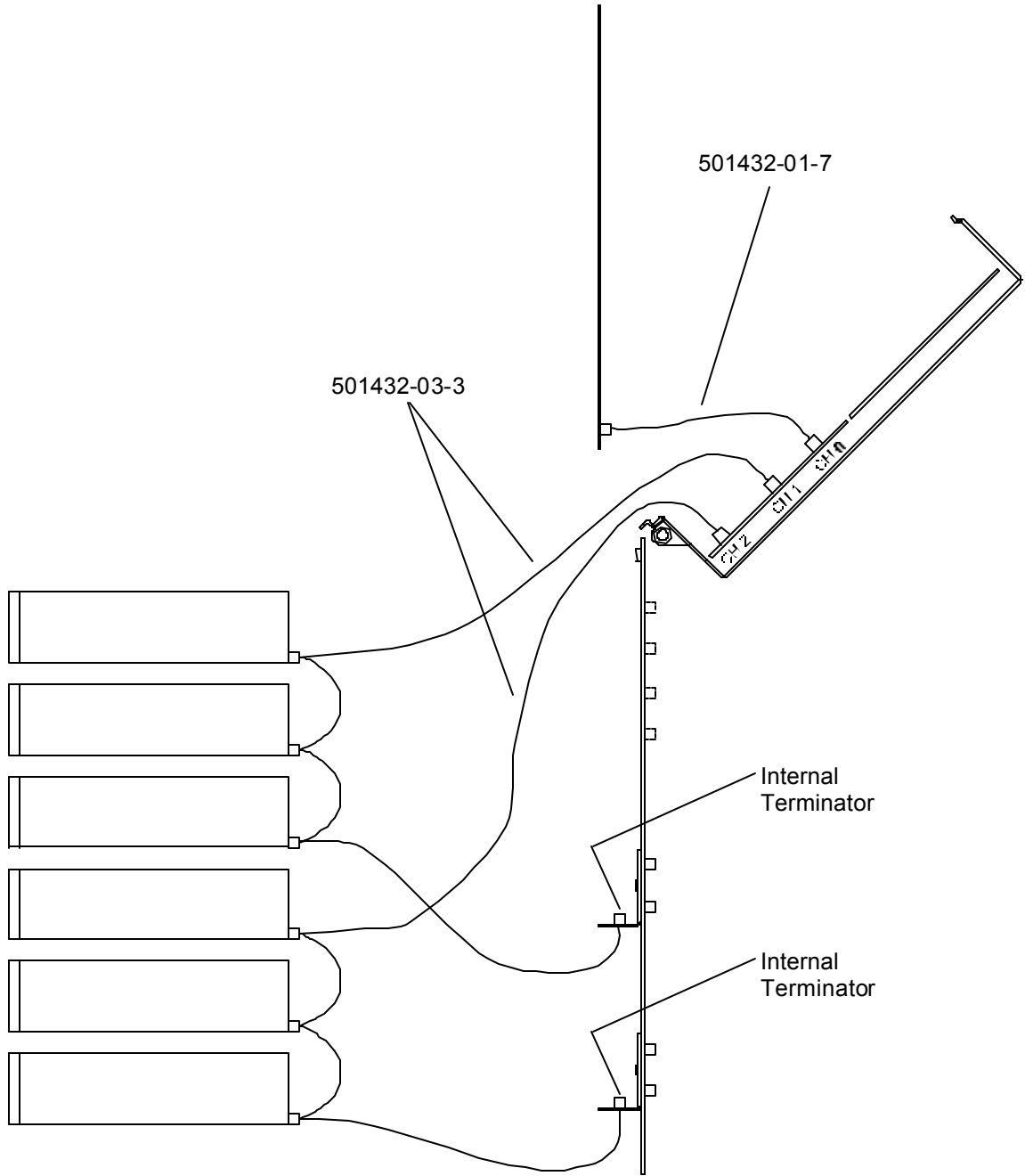
**TLS-46xxx
6X HD68 2x3 (1x6) with Adapter
500848-32-0**



**TLS-46xxx
6X HD68 (6x1) with Adapter
500848-54-4**

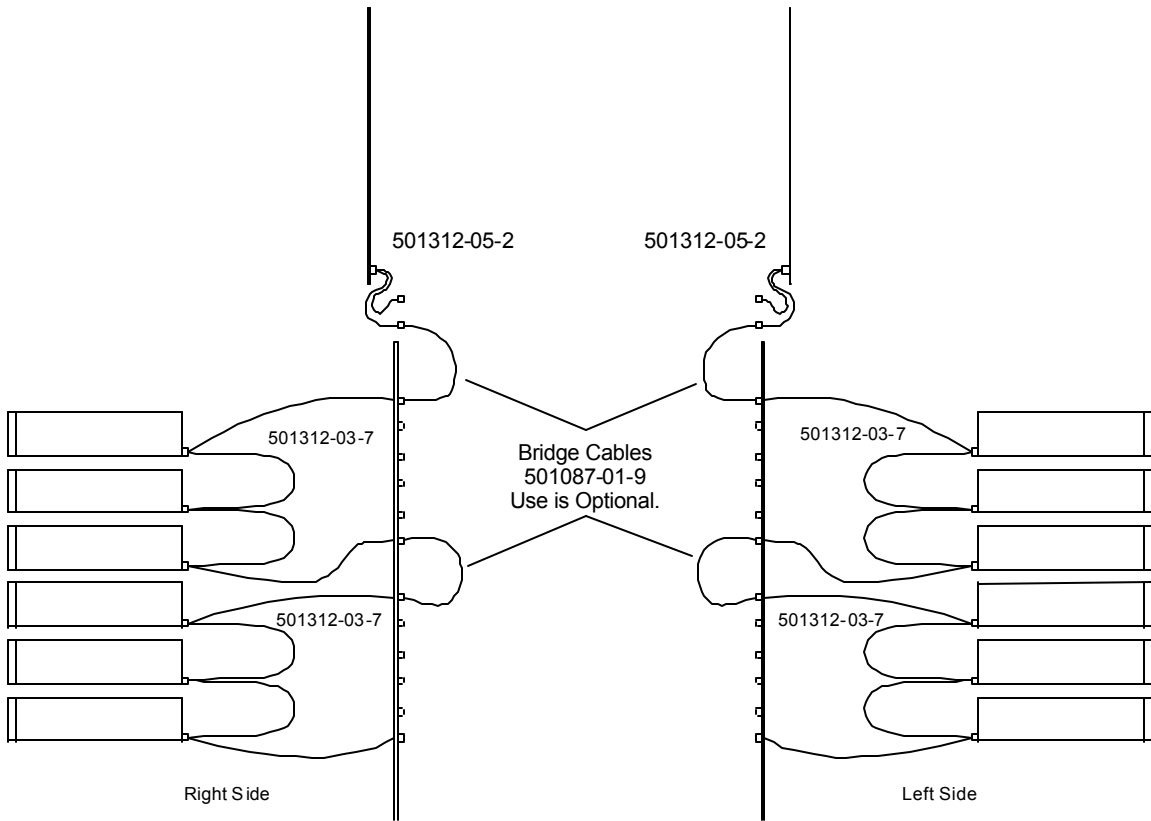


TLS-46xxx
6X HD68 (3x2) with Adapter
500848-33-8

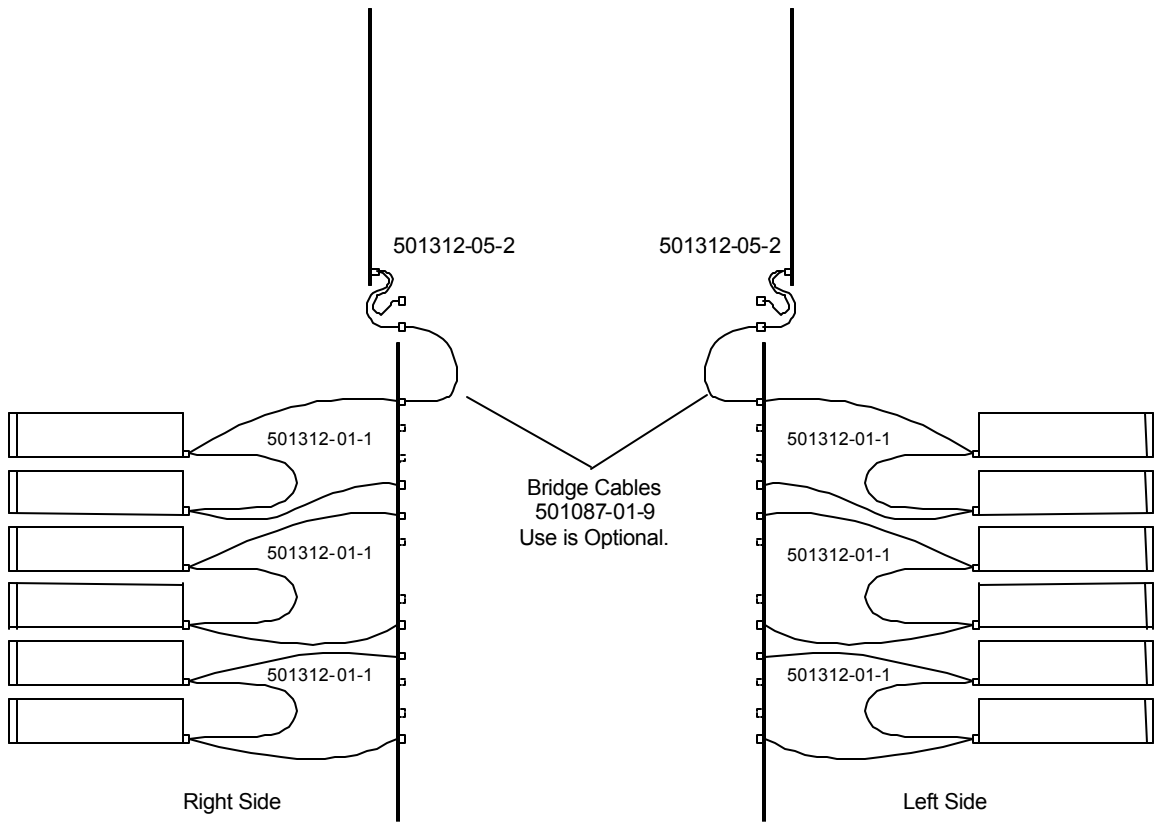


TLS-46xxx
6X with FCO
500848-43-7

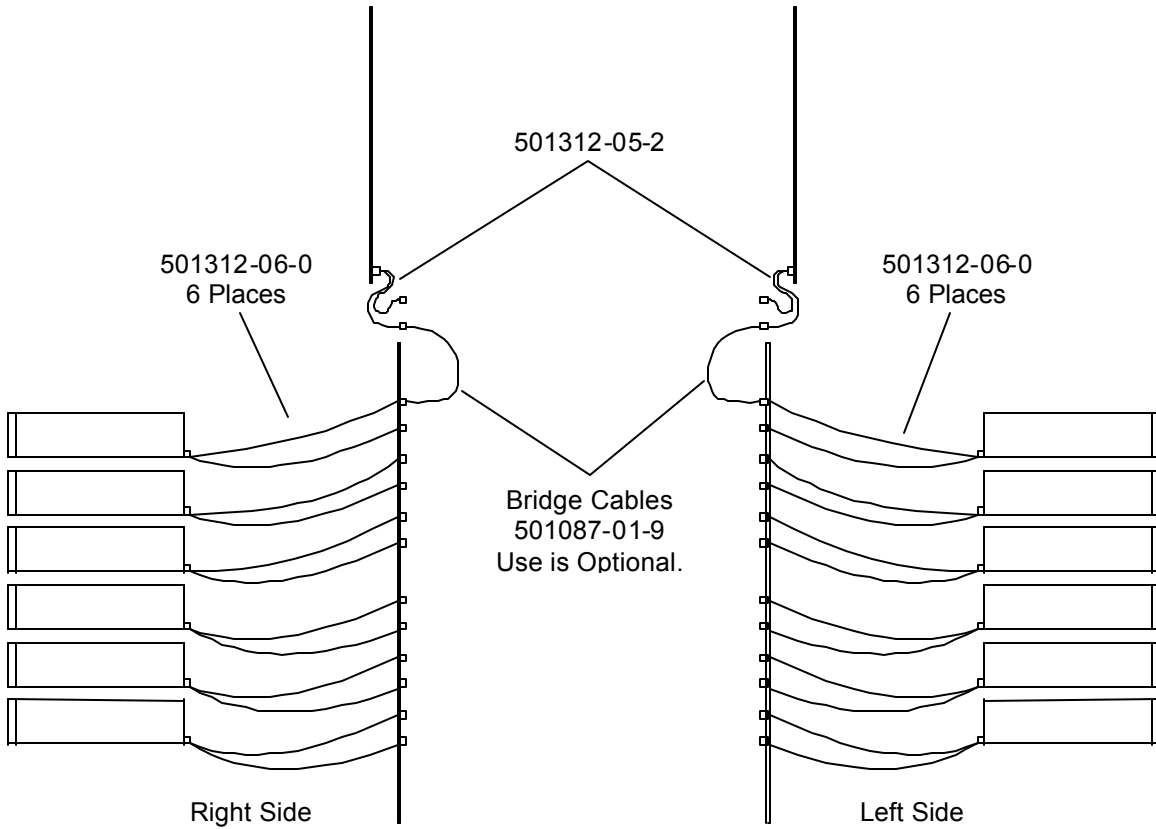
4. 412xxx Libraries



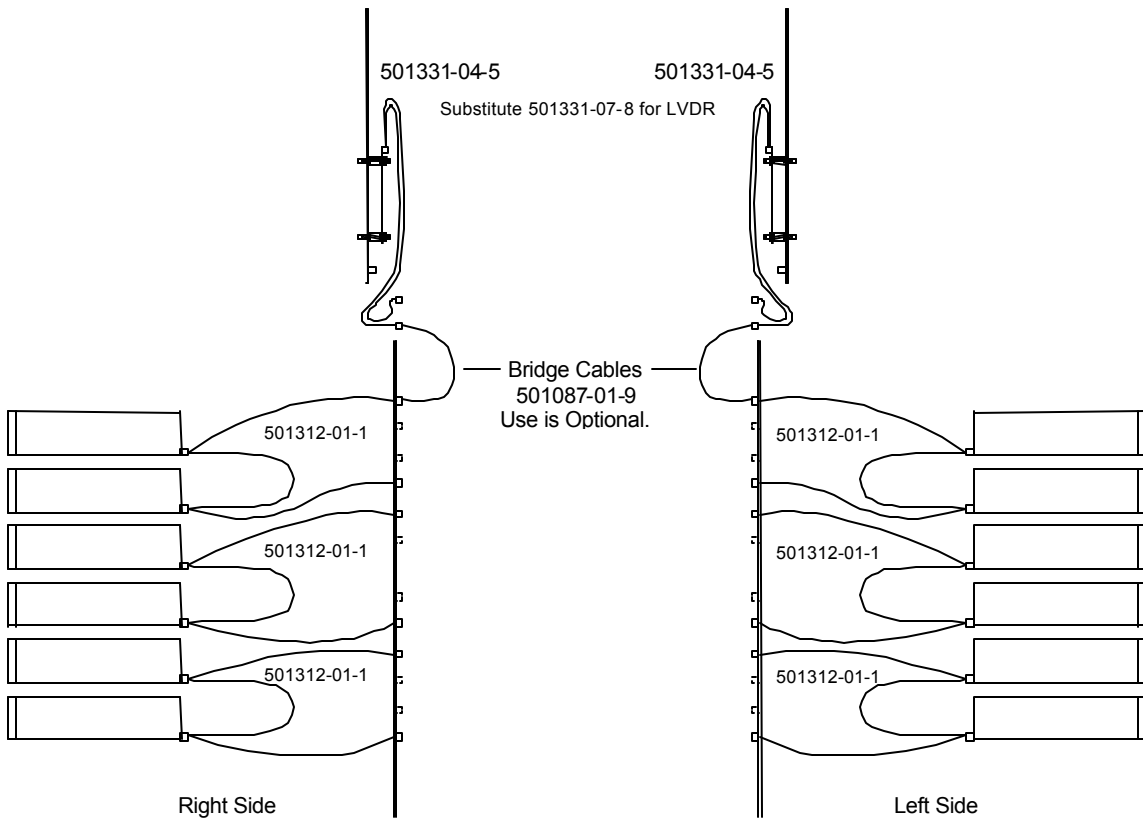
TLS-412xxx
4x3 (2x6)
4 Busses, 3 Drives/Bus or 2 Busses, 6 Drives/Bus
500848-15-5



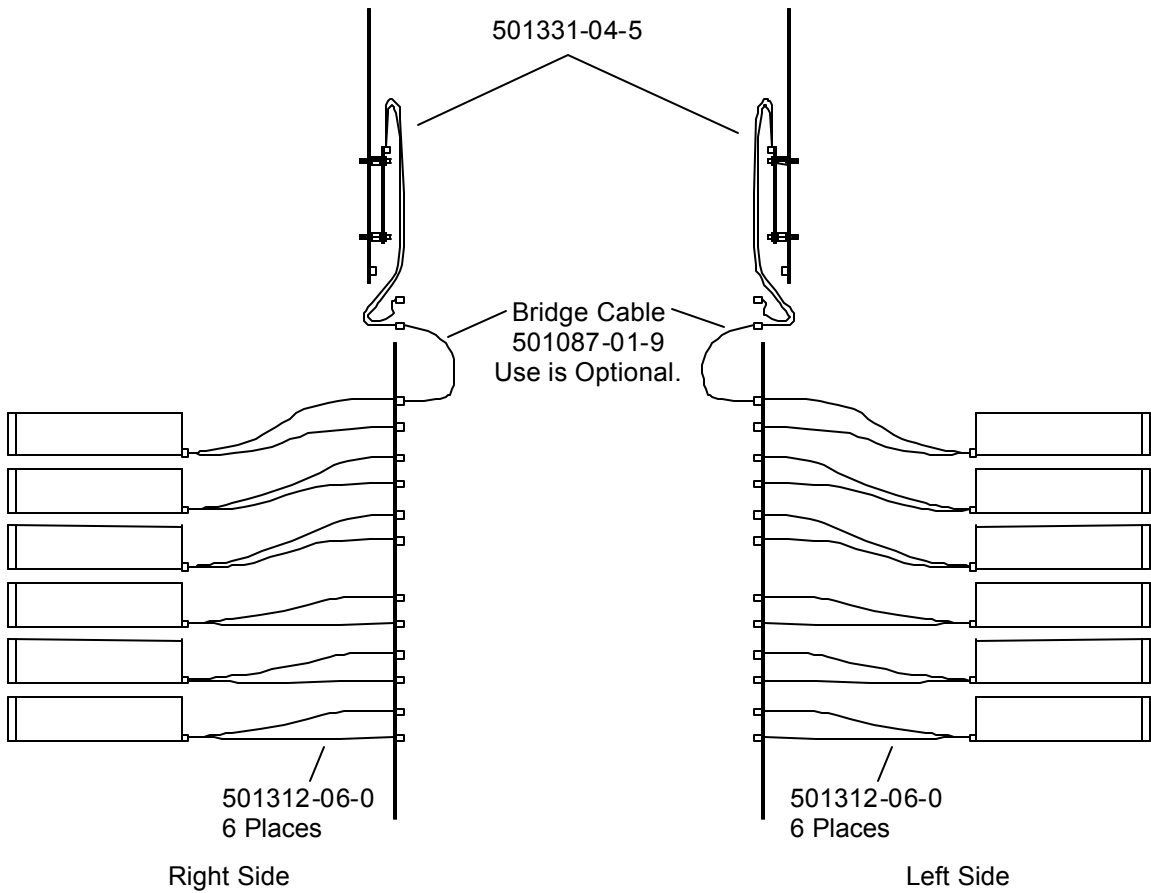
**TLS-412xxx
(6x2)
6 Busses, 2 Drives/Bus
500848-16-3**



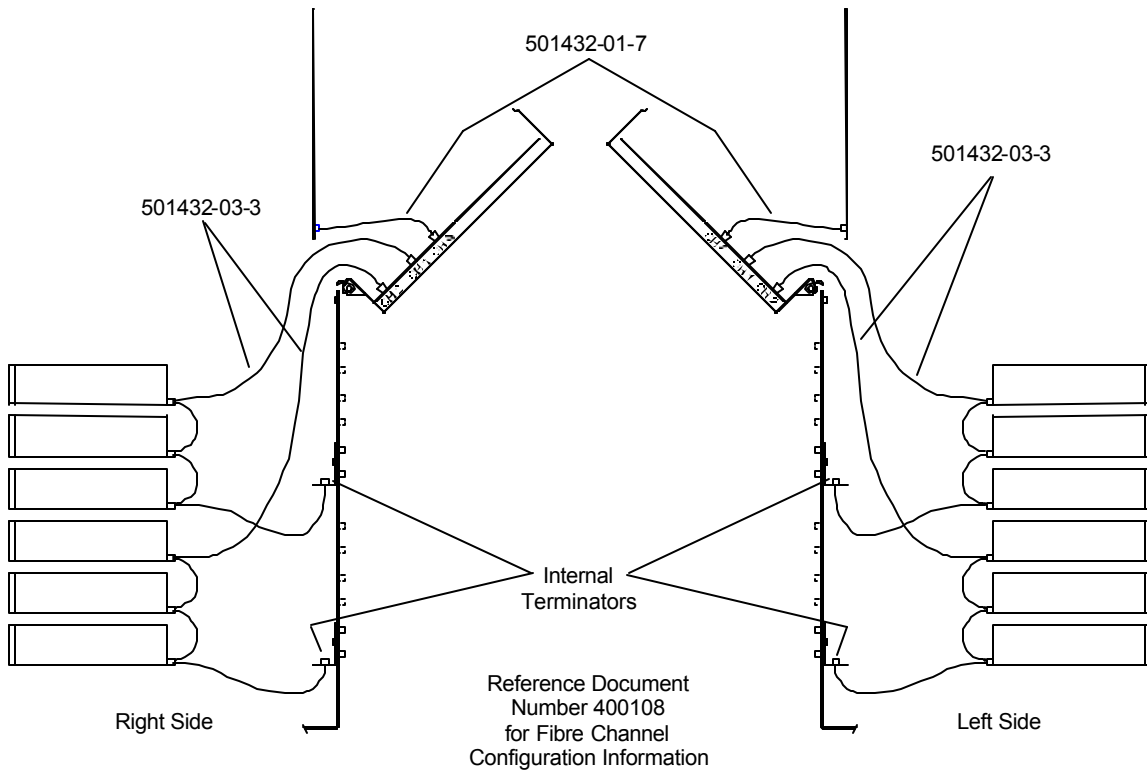
**TLS-412xxx
(12x1)
12 Busses, 1 Drive/Bus
500848-51-0**



**TLS-412xxx
 (6x2)
 6 Busses, 2 Drives/Bus with Adapter
 500848-18-9**

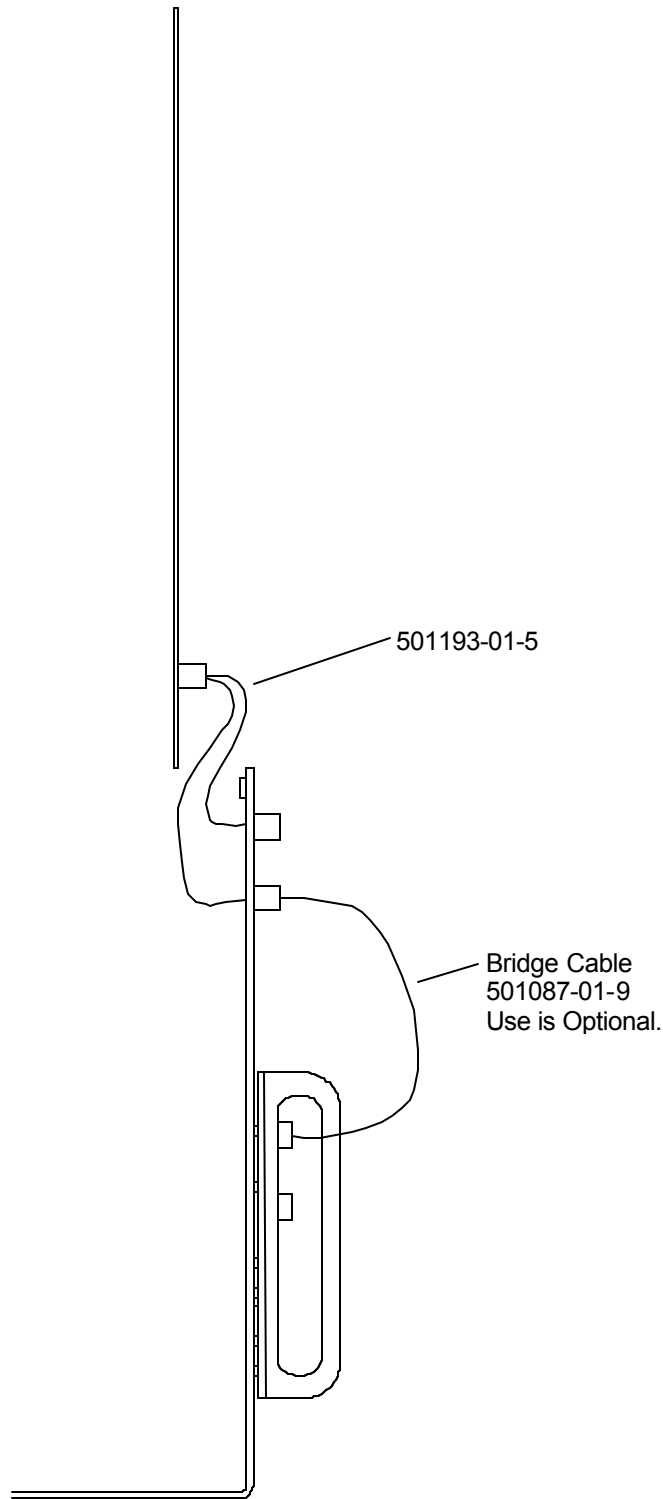


**TLS-412xxx
(12x1)
12 Busses, 1 Drive/Bus with Adapter
500848-55-1**

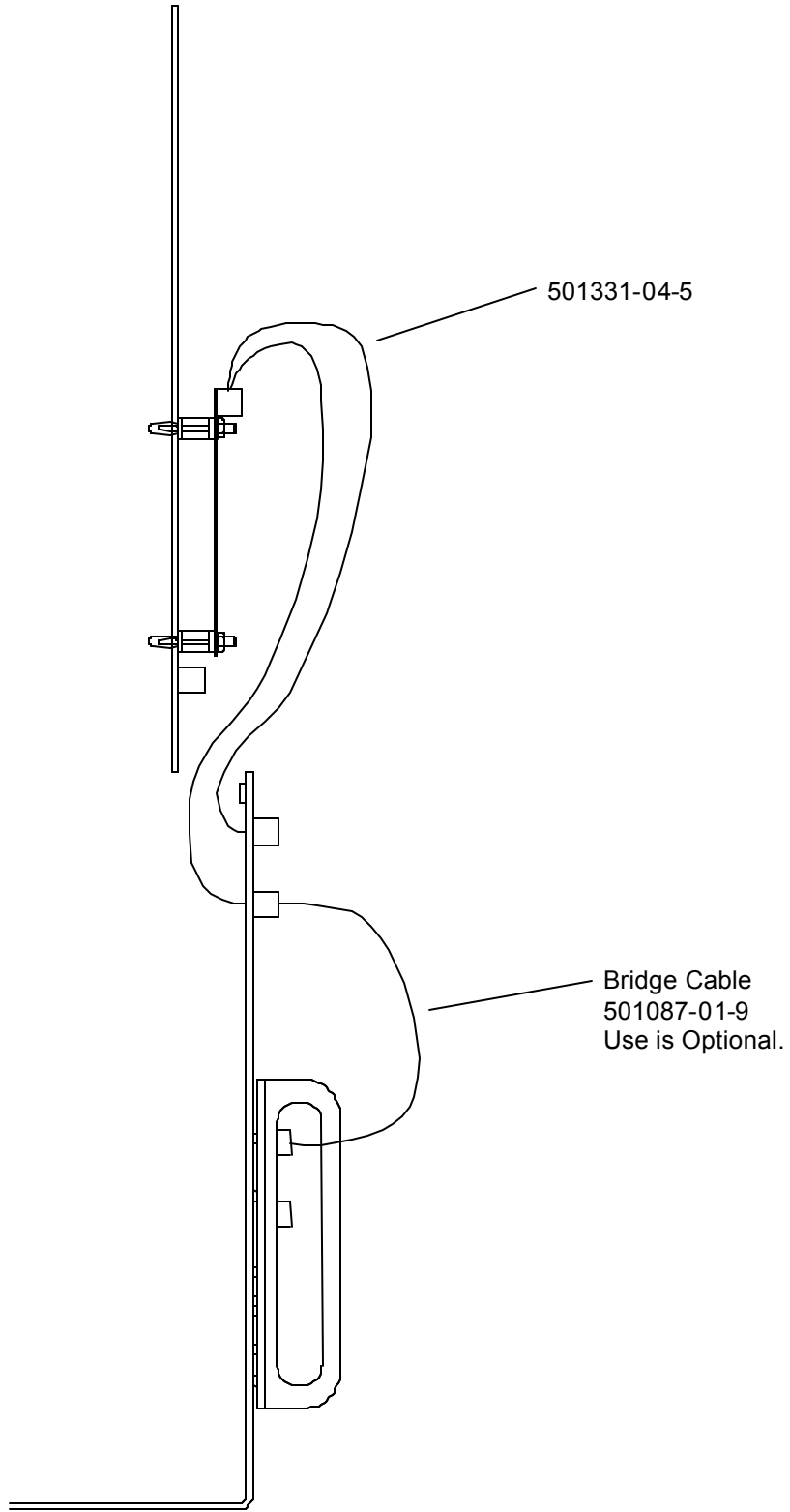


**TLS-412xxx
12X with FCO
500848-44-5**

5. 61xx / 81xx Libraries

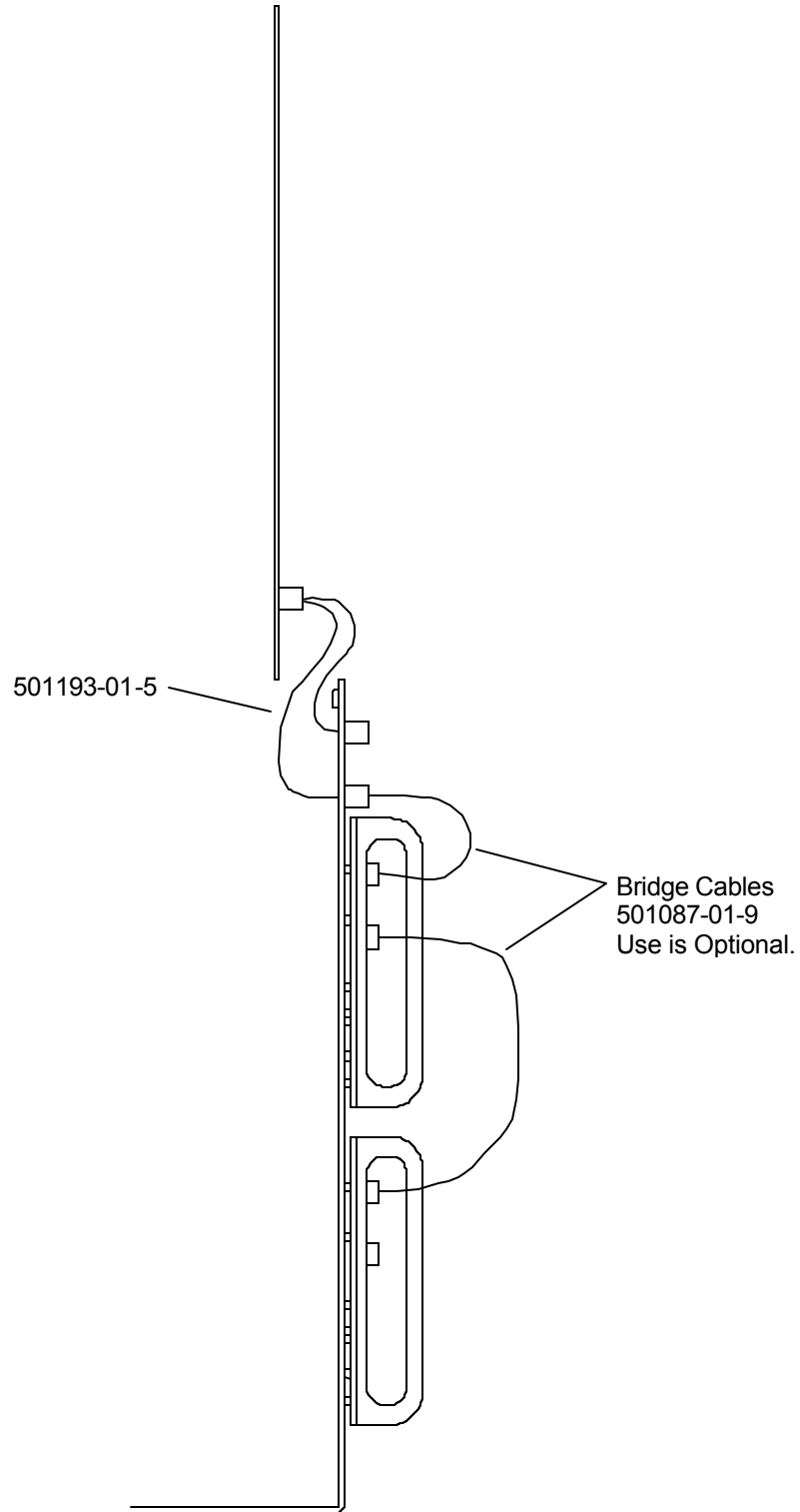


TLS-61xx/81xx
1X LVD/SE

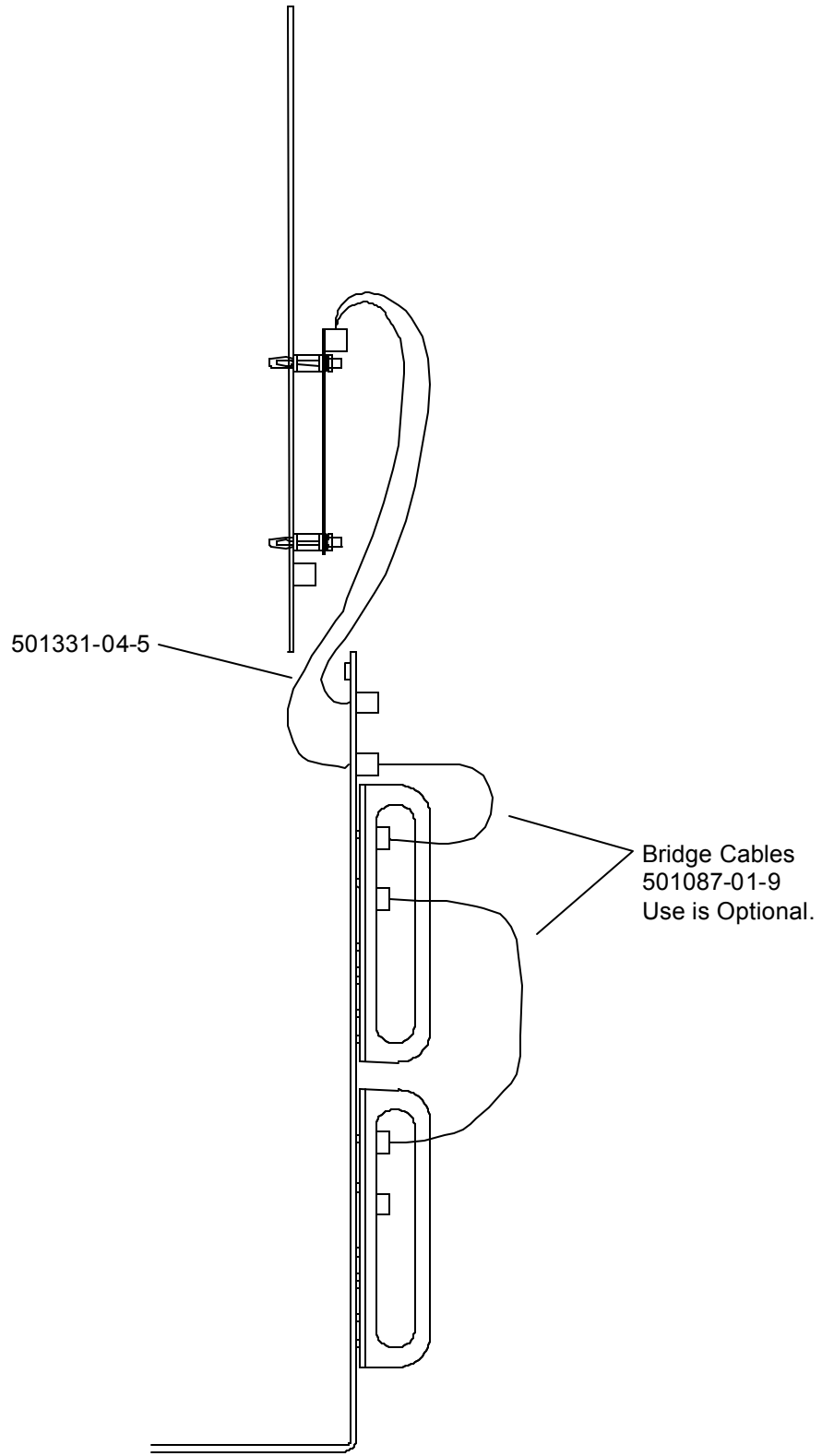


**TLS-61xx/81xx
1X HVD**

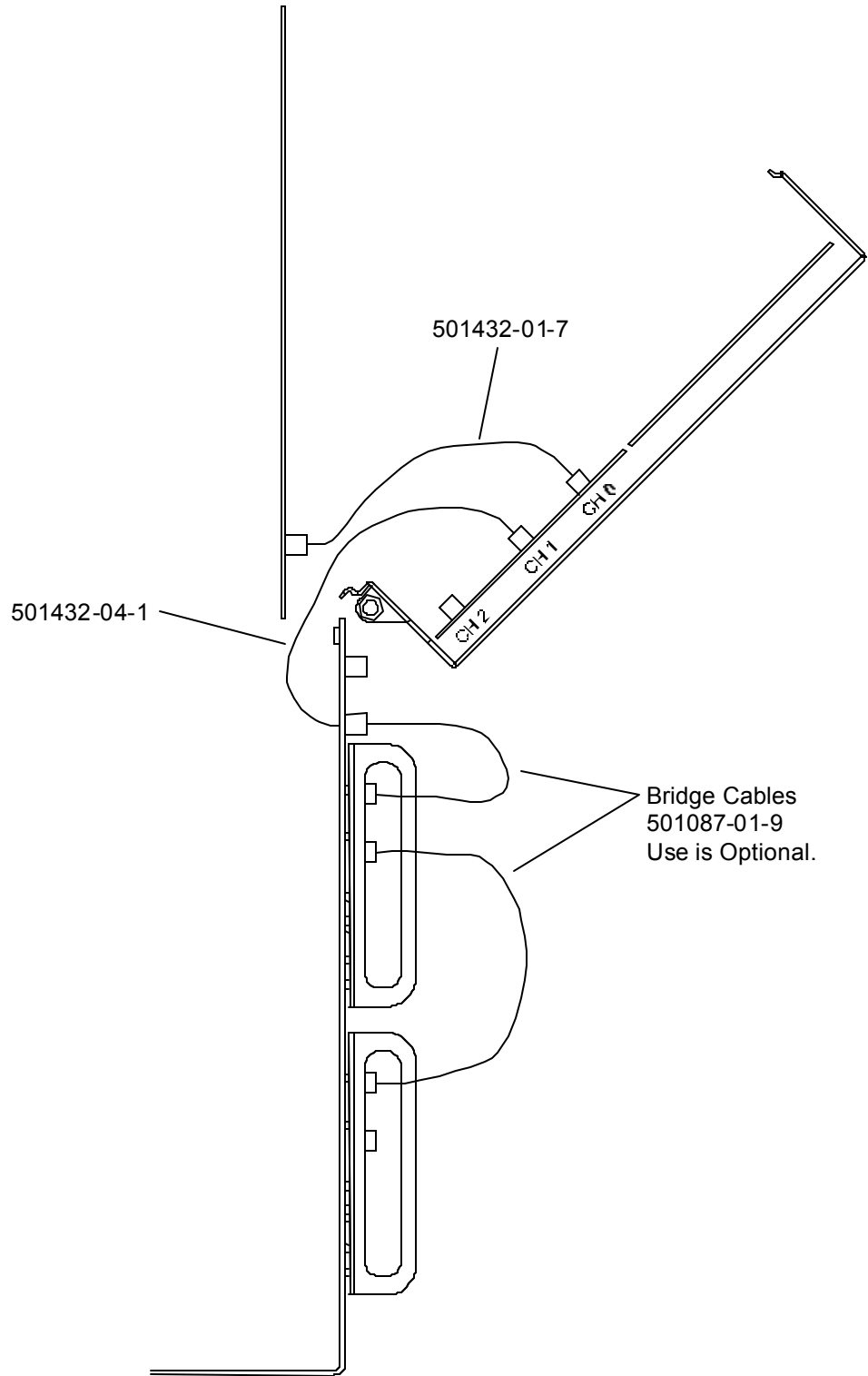
6. 62xx / 82xx Libraries



**TLS-62xx/82xx
2X LVD/SE**

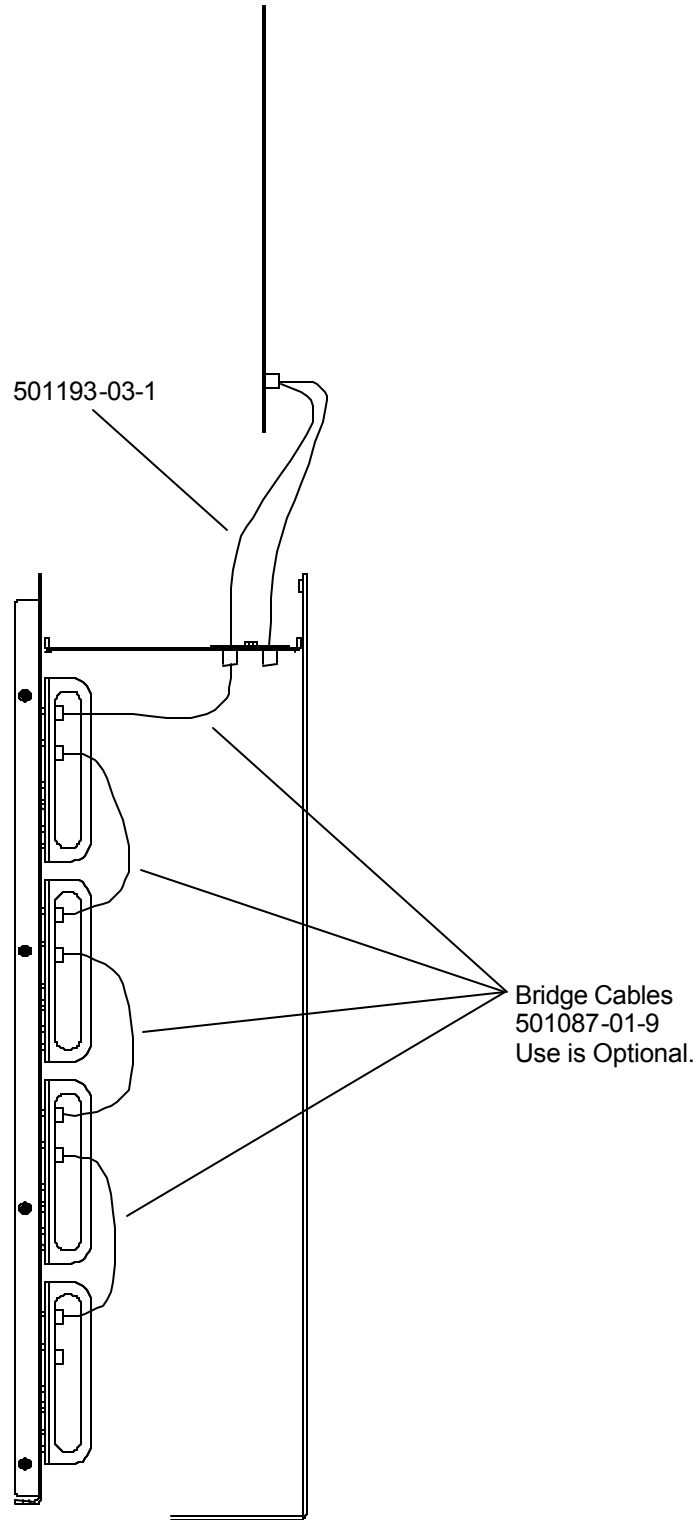


**TLS-62xx/82xx
2X HVD**

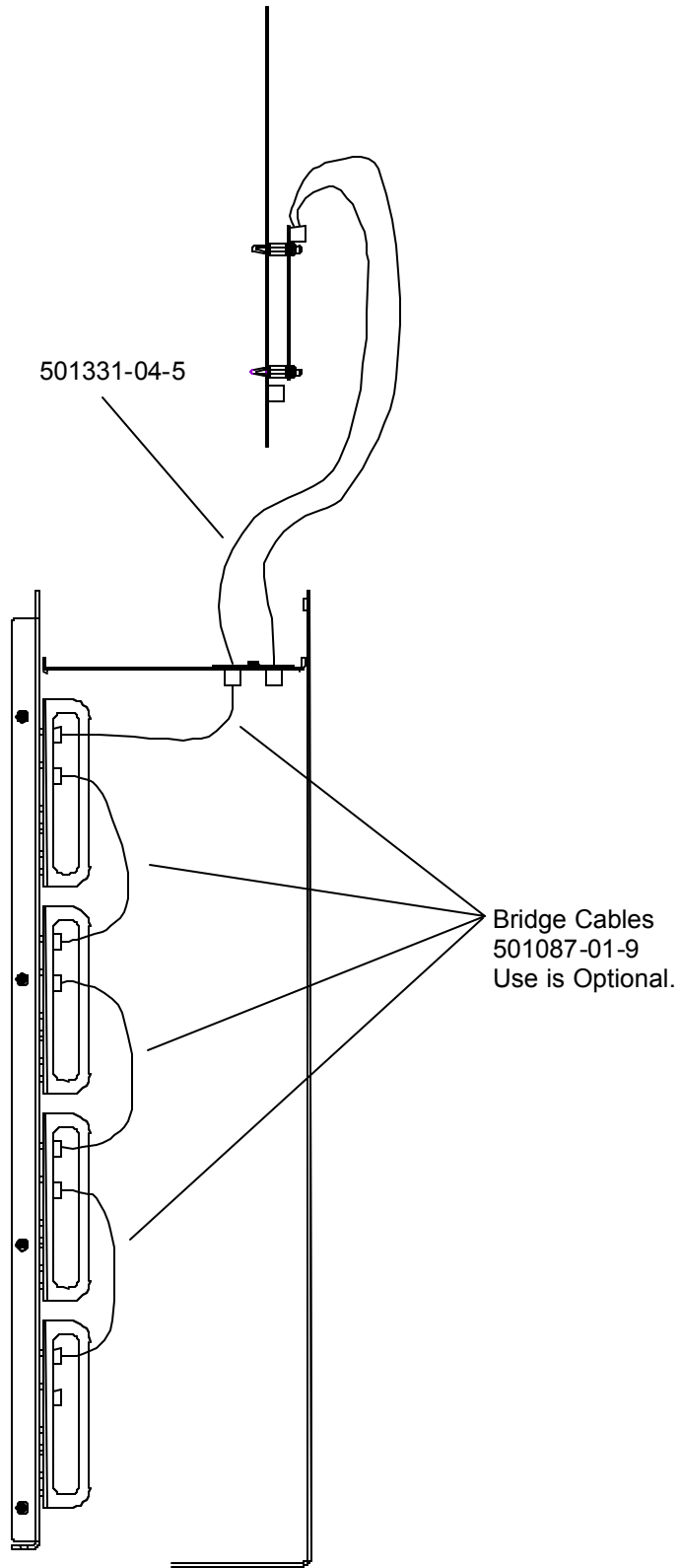


**TLS-62xx/82xx
2X FCO
500848-45-2**

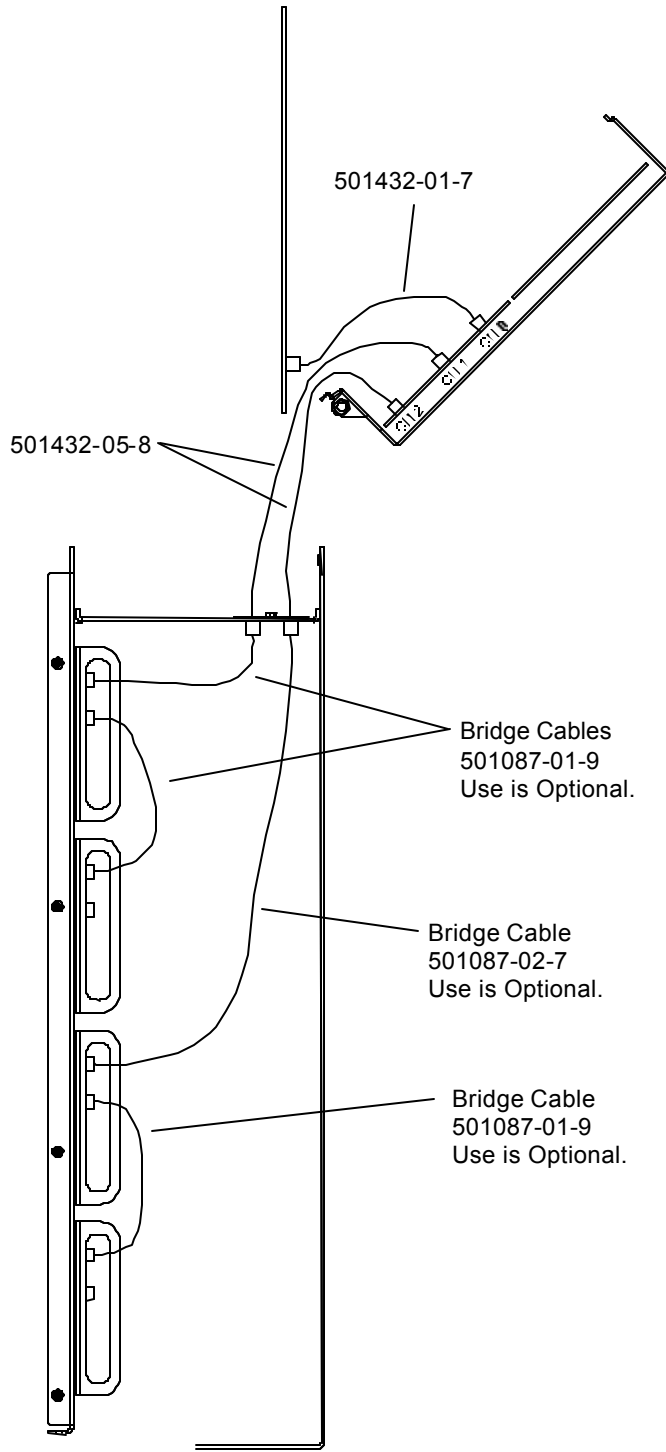
7. 64xx / 84xx Libraries



**TLS-64xx/84xx
4X LVD/SE**

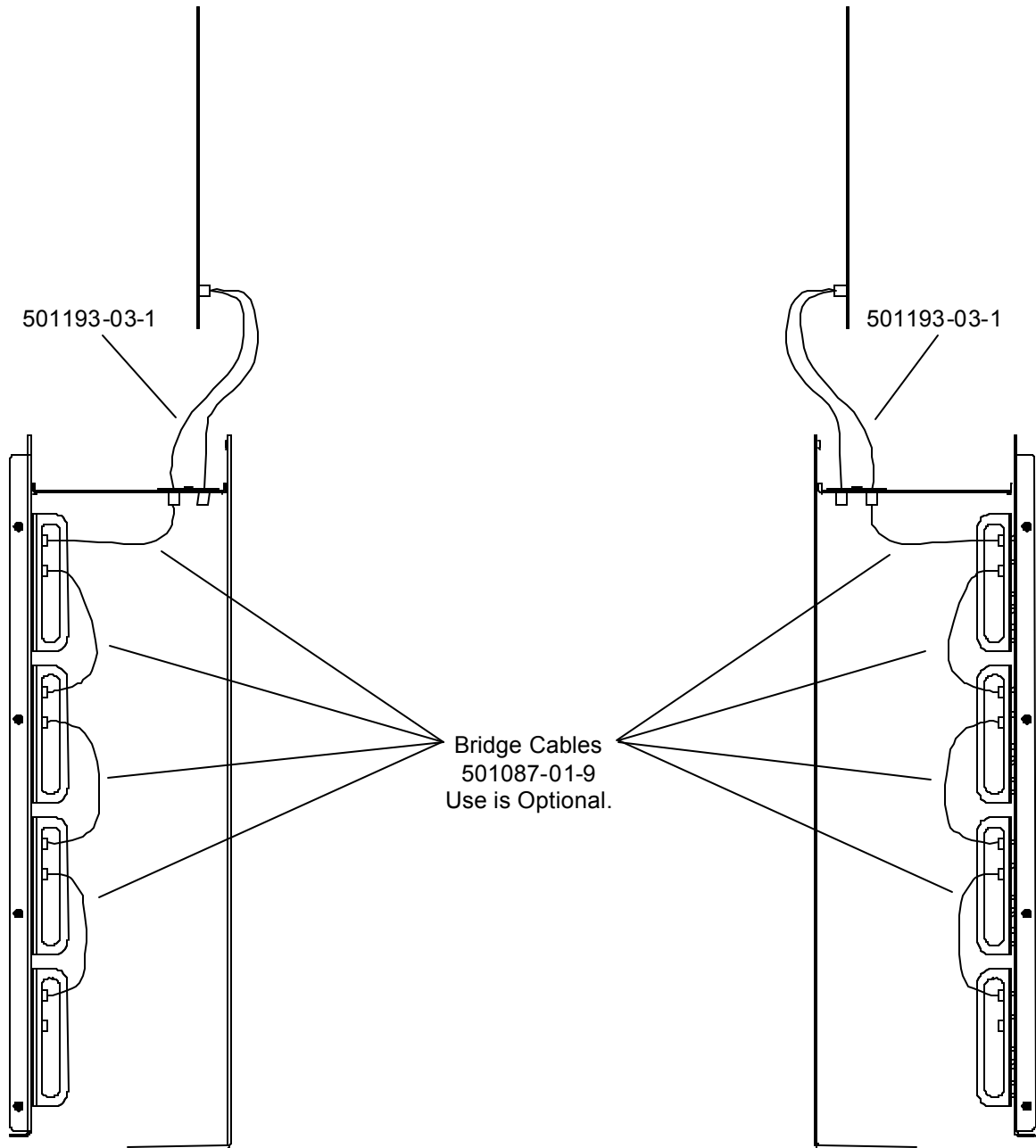


**TLS-64xx/84xx
4X HVD**

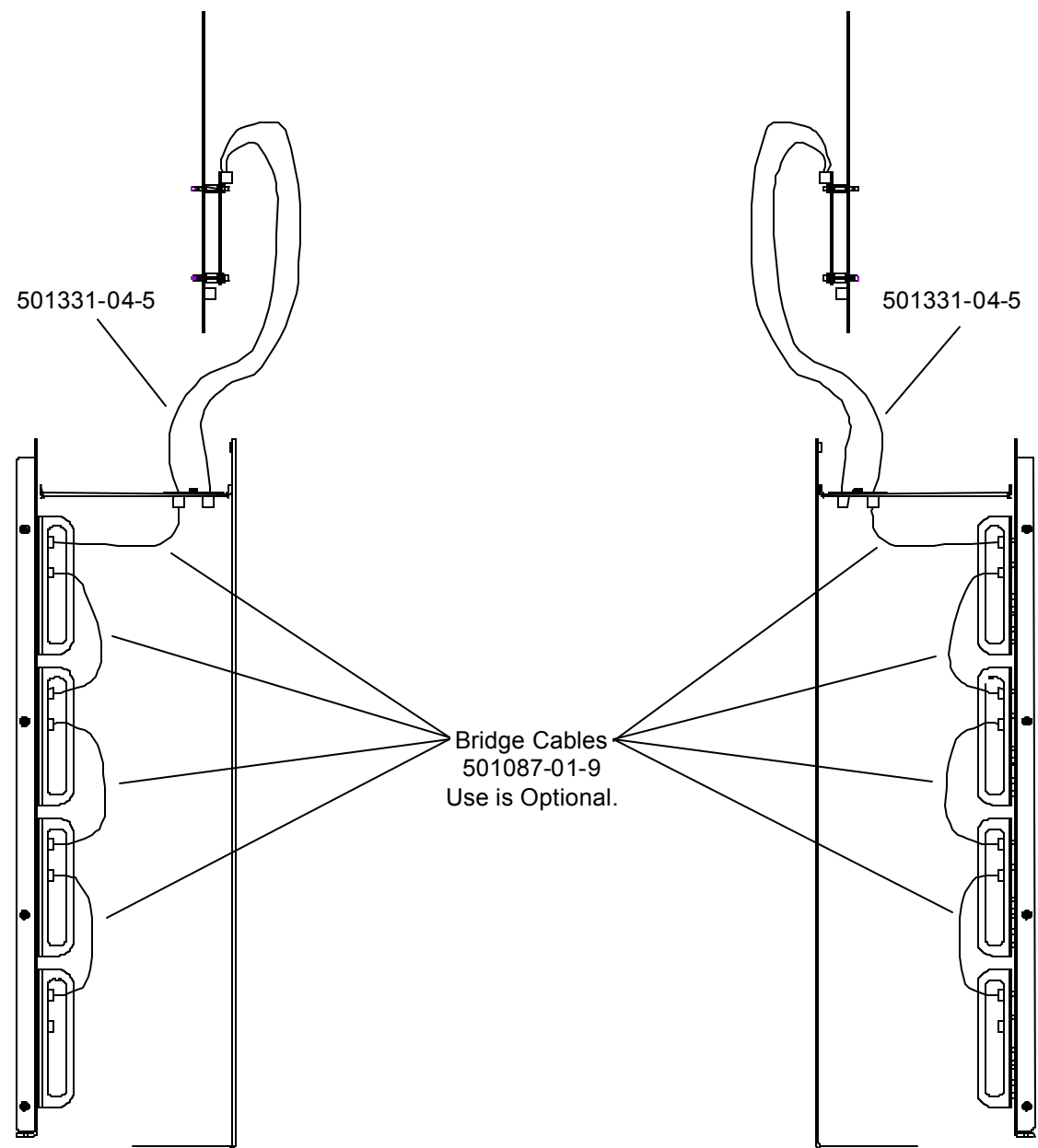


**TLS-64xx/84xx
4X FCO
500848-46-0**

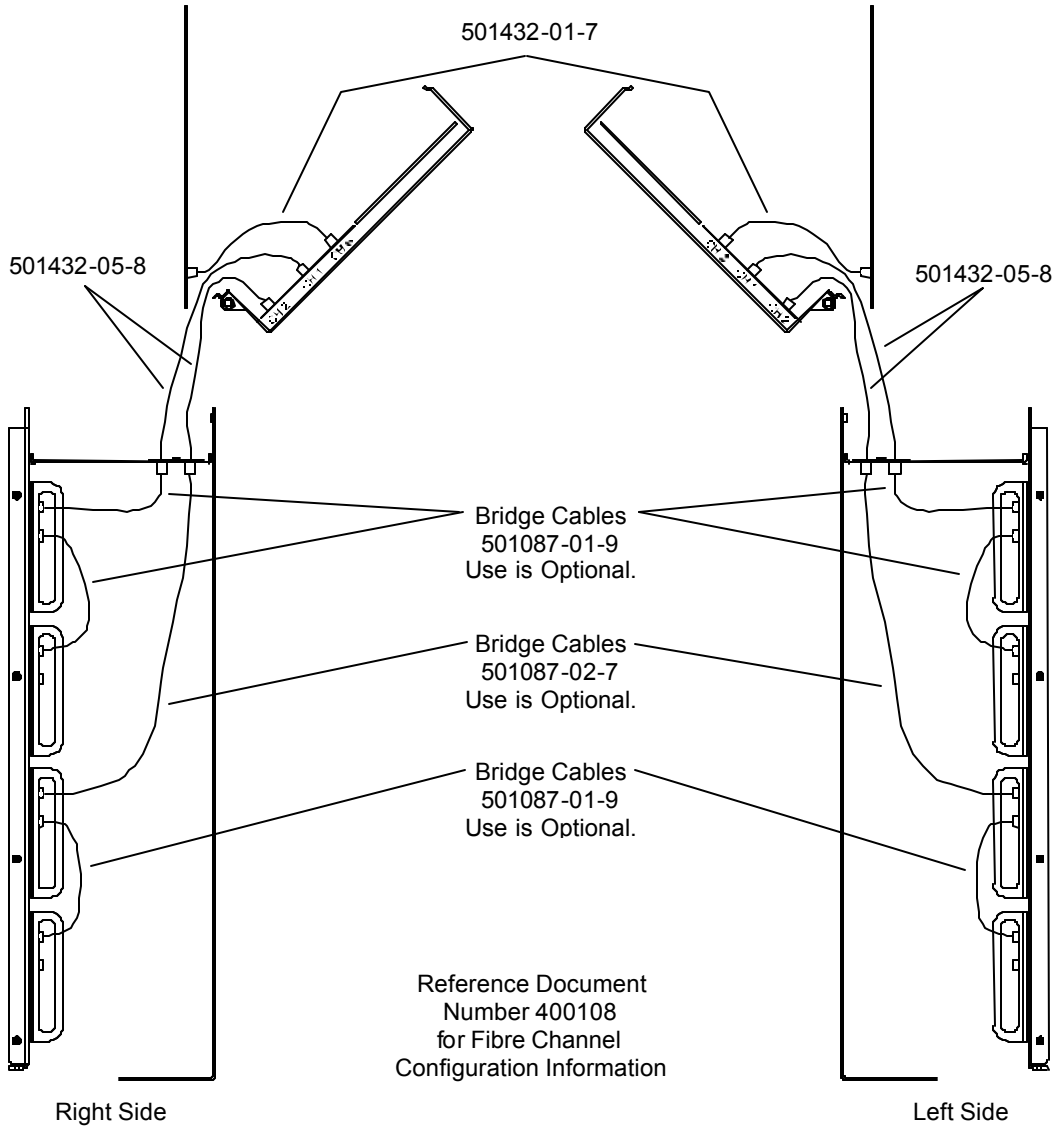
8. 68xxx / 88xxx Libraries



**TLS-68xxx/88xxx
8X LVD/SE**



**TLS-68xxx/88xxx
8X HVD**



TLS-68xxx/88xxx
8X FCO
500848-47-8