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# 2010 SGL Adapter

## FEATURES

- Adapts 40-contact auxiliary controller bus (ACB) connector to 52-pin “D” connector on L-2 serial crate controller (SCC)
- Arranged for patching LAMs between SCC and ACB
- Patching SCC “demand control” signals

## APPLICATIONS

- Adapts SGL connector on L-2 SCC to auxiliary controller bus
- Provides for patching of selected LAMs for SCC (“mini LAM grader” function)

## GENERAL DESCRIPTION

The Model 2010 adapter card interconnects the auxiliary controller bus and a Type L-2 serial crate controller in accordance with ANSI/IEEE Standard 675 for multiple controllers in a CAMAC crate.

The auxiliary controller bus is terminated on a 40-contact connector using 40-wire flat cable. The SGL connector on the Type L-2 SCC (such as our [3952](#)) is a 52-contact “D” connector with pins. The 2010 provides for the orderly interconnection of the ACB and SGL connector (passing of encoded Ns to the SCC from the ACB, Auxiliary Controller Lockout from the SCC, and patching of the LAM interrupts and other signals). For configurations using a 3952 Type L-2 SCC and a [3924](#) LAM Encoder, two 2010s and one 2010-001 SGL Patch Cable are required.

## ORDERING INFORMATION

Model 2010-Z2A — SGL Adapter

## ACCESSORIES

Model 5843-Series Auxiliary Controller Bus Cable Assemblies

Model 2010-001 — SGL Patch Cable Assembly



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