

Quality

All I-Line busway products are manufactured in a Schneider Electric facility that has been registered by Underwriters Laboratories, Inc. to:

- ISO9001: 2008 ALL
- EN29001: 1994
- BS5750 Part 1: 1994
- ANSI/ASQCQ91: 1994

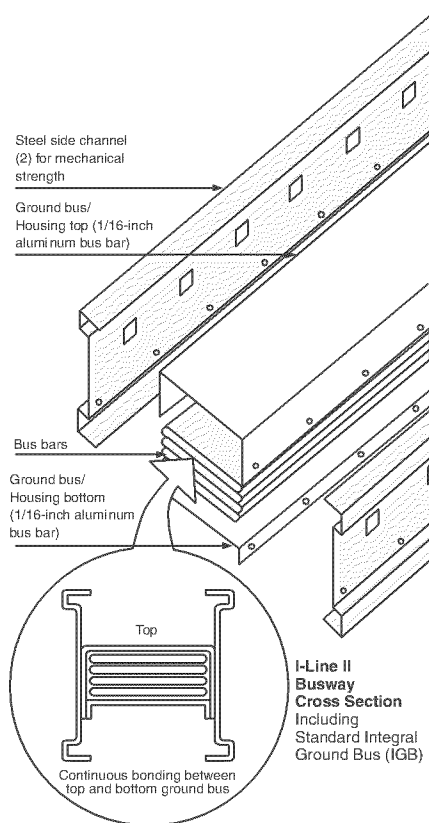
Integral Ground Bus

I-Line II busway (800–5000 A) is built with an innovative Integral Ground Bus (IGB) system, proven by many years of use on original I-Line busway installations.

In simple terms, IGB utilizes two 1/16-inch thick ground bus bars to form the housing top and bottom. This provides an integral 50% capacity ground path. Equally important, the two ground bus bars completely encircle the phase conductors and provide a very effective high level ground path for ground faults. Copper integral ground is available as an option.

We believe a properly designed ground should be included on all distribution systems. I-Line II busway includes IGB as a standard feature on every rating from 800–5000 A. Integral ground bus is available as an option on 225–600 A busways.

We offer many products and services to fulfill the need for complete and reliable grounding throughout your electrical system. Consult your local Schneider Electric representative for assistance in this very important aspect of proper electrical design.



I-Line II Busway Cross Section