

# **American Midwest Power**

Solutions for Power

## **BUSWAY - DESIGNED FOR ALL CUSTOM APPLICATIONS**

# **AMR Busway**

## Quick ship. Lightweight. Easy to install.





AMP is the premier manufacturer of standard & custom electrical distribution products, committed to finding you *Solutions For Power*.

# **ABOUT US**

American Midwest Power has been manufacturing quality power distribution equipment for the residential, commercial, industrial and institutional markets. AMP gear can be found in all 50 states and many countries throughout the world. From lightweight busways to custom-engineered switchboards, our commitment to quality includes easy to install equipment, expert engineering assistance, and custom build services.

Customer satisfaction is our number one priority. With two dedicated manufacturing facilities located in Minneapolis, Minnesota, AMP has the manufacturing capacity to handle even the most compressed construction project schedules. AMP maintains a standard of excellence to the electrical industry and we are committed to providing our customers with quality, cost-effective products utilizing innovative designs and creative engineering – all delivered on-time and within budget.





## **BENEFITS OF BUSWAY**

Factories, data centers, high-rises and hospitals, today's commercial, residential and industrial facilities are short on space and time. Using busway in place of cable and conduit to distribute electrical power can help building owners save significant amounts.

#### EASE OF INSTALLATION

Busway is an easier to install solution that does not require specialized labor or tools, unlike cable and conduit.

SPACE SAVINGS

Busway is a lightweight and has compact technology, relative to cable and conduit, that leaves more room for other potentially revenue-generating uses.

#### COST-EFFECTIVE ADAPTABILITY

With busway; facilities installing new equipment can simply add more bus plugs to their existing plug-in busway, while companies that need to move equipment, can quickly and easily reconfigure their existing busway or even replace feeder busway with plug-in busway (where required).



AMP Busway for Kraft Heinz Factory in Davenport, IA

Quick Ship is available with AMP Busway. Details on the back page.

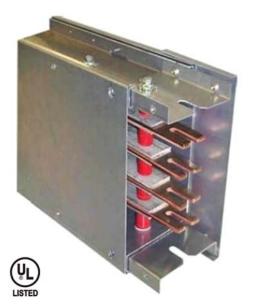




# **AMP BUSWAY OPTIONS**

# **AMP QUICK BUSWAY - QB**

Today's most cost-effective technology for feeding power to electrical loads



## Easy Install - Quick to Market

- Indoor totally enclosed busway
- Robust busway design utilizes air insulated construction.
- Up to 6,000 Amp 600V 3 phase 4 wire, 3 phase 3 wire, 1 phase 3 wire & 2 wire
- 85,000 amps RMS symmetrical rating minimum on all busway without over current protection required.
- Feeder bus duct is convertible to plug-in.
- Universal ends with bolted connections at all joints.
- Aluminum housing provides:
  - Lower voltage drop
  - 100% ground
  - Same expansion rate as bus bar
  - 20% lighter weight

### » Click here for QB Specs

## **AMP FEEDER BUSWAY**

## Short Run Design Busway

- Copper or aluminum bus bar, totally enclosed, feeder busway.
- Robust feeder busway utilizes air insulated construction.
- Up to 4,000 Amp 600V 3 phase 4 wire, 3 phase 3 wire, 1 phase 3 wire & 2 wire.
- 85,000 Amps RMS symmetrical rating minimum on all feeder busway without over current protection being required.
- Feeder busway replaces pipe and wire for Service Entrance feeder applications.
- For NEMA Type 1 indoor and 3R outdoor applications.







# **AMP QUICKSHIP IS AVAILABLE**

AMP provides quick ship on busway. AMP's standard ship time is traditionally faster than factory ship times. Accelerated ship options are available, contact AMP for more information at 800-328-8658.

**AMP considers customer satisfaction our number one priority.** We are committed to providing our customers with quality and cost-effective products.



# **BUSWAY EXAMPLES**

#### Have a complex Feeder Busway project?

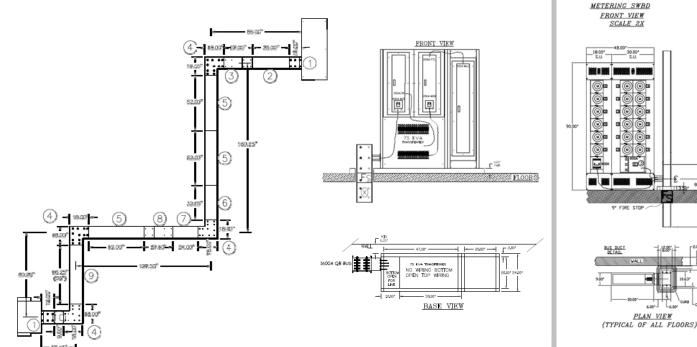
We can find you a solution!

Drawing Credit: AMP Feeder Busway Solution for Mercy Hospital

### Have a Quick Busway project? We can find you a solution!

Drawing Credit Left: AMP Quick Busway & MSub Solution

Drawing Credit Right: AMP Quick Busway & RM Application



#### Solutions for Power

