

E-LINE KD-

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E-LINE KD-III



Flexibility in Rack Cabinet Power Feeding

Our new Data Rack Busway is the perfect solution for any scalable and flexible data center environment. The busway is especially optimized to perform in white space infrastructure applications.

To power the mission critical IT infrastructures on the Data Rack Cabinets, EAE offers a highly flexible and reliable BUSWAY System to meet the "Scalability" challenge in the Data Centers finding the way to Moves, Adds and Changes (MACs).

Technical Features

- Plug-n-Play
- Al or Cu up to 6 Conductors
- Whisker Free Tap-Off Contacts
- AC AC or DC Feed
- IP IP23D Protection
- Mono Block Joint Mechanism

- Snap-In Suspension Mechanism
- KD KD Plug-in 125A Aluminum Case Tap Off Boxes
- Tap-Off Boxes with Safe Locking Mechanism
- Tap-Off Boxes Energy Monitoring with Vendor Neutral Components

E-Line KD-III Busway

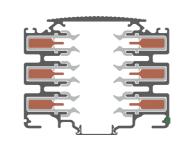
250A to 800A UL

Data Rack Busway Systems

The KD data rack busway offers a highly flexible and reliable Busway system, with its open channel design. The data rack busway also has the capability to provide metering at the busway and tapoff box level in data center white space environments. Tap off boxes are able to be plugged-in, removed, and relocated anywhere along the busway while the equipment is energized, all while being vendor agnostic with regard to components for energy monitoring and circuit breaking. The customer has the option between Aluminum and Copper conductors, with up to 6 conductors in a busway run (3PH, 2N, 1 Ground or PE). In addition, while the mono-block joint design provides easy and secure connections for long life operations, IP 23D protection ensures high operation safety.



Whisker free and tin plated solid form conductors ensure for better heat dissipation, higher short circuit values and longer operation life while significantly contributing to the "Availability" challenge in the data center environments



Al or Cu conductor options with whisker free coating



Enable quick and accurate design with EAE Revit Plug-ins.
Boost your productivity by downloading all plug-ins for FREE from the EAE website.



UL Listed AC or DC fee





IP23D
IP23D protection