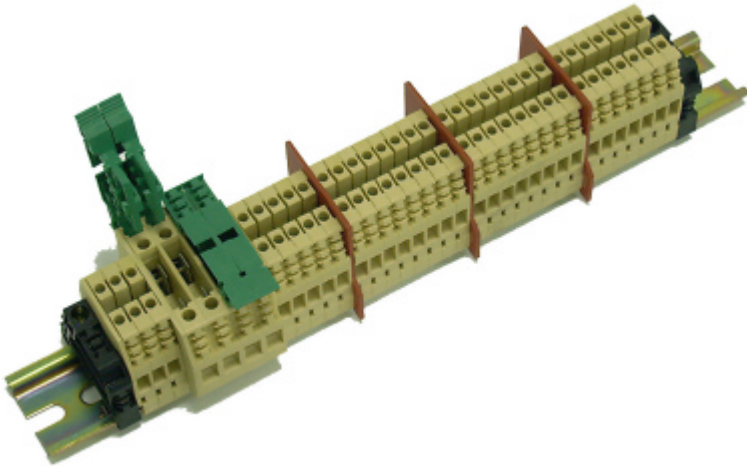


Application and Capability Note

Custom Din Rail Terminal Block Assemblies



Automation Systems Interconnect, Inc. (ASI) produces all types of custom din rail terminal block assemblies for all types of customers. In the past two years we have put together a highly efficient engineering and manufacturing operation that designs and builds terminal block assemblies. In fact, several of our customers have commented that they now buy complete terminal block assemblies from ASI at a cost lower than what they were previously paying just for loose piece parts! The photograph shows a perfect example of what type of assembly can be produced with either screw clamp, spring clamp or insulation displacement terminal blocks.

In order to help our customers with this type of product we have introduced a couple of design tools. The first is in the back section of our full line catalog. By the completing the rail assembly specification guide on page 90 you can request a proposal and quotation. In addition we recently released a new web-based engineering software called EZ-RAIL®. Go to www.asi-ez.com and click on design services. You can immediately design a din rail assembly on line and request a quote. You receive immediate verification and will receive your quote within 24 to 48 hours depending on the complexity and the completeness of information.

Some of the benefits associated with buying complete din rail terminal block assemblies include:

1. Reduced inventory
2. Reduced material handling.
3. Reduced purchasing costs.
4. Reduced manufacturing and engineering overhead and time.
5. Improved cash flow, only pay for what you need and use.
6. Improved quality and reliability, once designed each unit is replicated.
7. Save time and cost.

The assemblies can also be provided with custom marking and labels thereby making the wiring to the terminal blocks easier for the electrician. ASI produces these din rail terminal block assemblies in a quantity of one to several thousand and ships when they are required.

In addition to this service you can find high quality, cost competitive marking and labeling systems, power supplies, standard interface modules, signal conditioners, sensors, tools, ferrules and other products at our website at www.asi-ez.com. Order these and other products direct on line and save 20% to 50%.