



Positronic®

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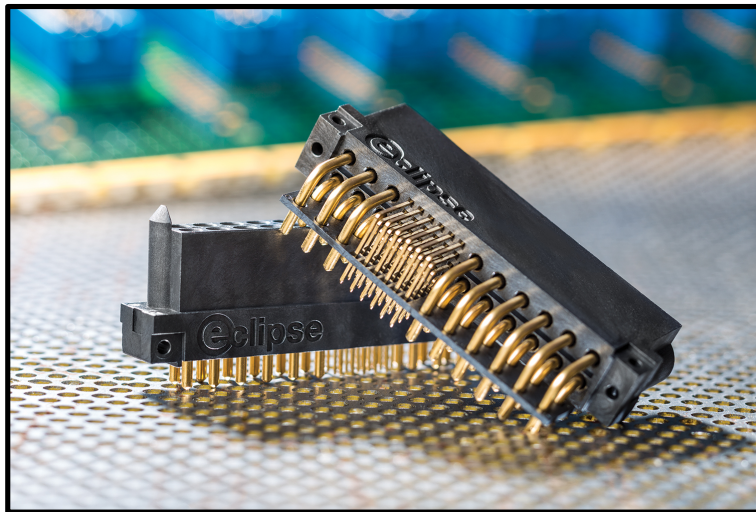
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For more information visit: www.connectpositronic.com/locations

For immediate release:

INTRODUCING THE ECLIPSE SLIM POWER/SIGNAL CONNECTOR

**INNOVATIVE NEW ECLIPSE HYBRID POWER & SIGNAL CONNECTOR LINE OFFERS
POSITRONIC RELIABILITY AT A PRICE THAT CAN'T BE BEAT!**



15 May 2017

Positronic power connectors are widely known to offer the highest degree of linear current density in the marketplace. That is achieved by 1) selecting copper alloys low in resistance; 2) by the precision machining process; and 3) by the female contact geometry that provides excellent normal force against the male contact.

Although machined contacts are fundamental to the Eclipse's power density, machining is not required for the signal contact cluster. In some applications, machining the signal contacts results in unnecessary cost escalation without the added value to the application.

The Eclipse is the solution.

The Eclipse hybrid power & signal connectors offer machined power contacts for world-class current density paired with a cost-effective signal contact cluster. Retain the performance without the cost implications.

Eclipse Characteristics

- Machined power contacts combined with formed signal contacts
- 250 mating cycles minimum
- Halogen-free insulator
- Low-profile, 11mm height

The strong and versatile Eclipse is ideal for use in power supplies, server equipment and related applications. Pricing and availability are available by contacting any Positronic office around the world using www.connectpositronic.com/locations.

About Positronic:

Positronic is a global manufacturer of highly reliable electronic connectors for use in military, space, commercial aerospace, medical, industrial, test and rail applications, among others. The 50-year-old company is known for distinctive core capabilities, including solid machined contacts with low resistance/high conductivity for use in standard and quick-turn custom connectors. Key products include high power, D-sub, rectangular, modular and circular connectors. Many parts are available immediately off-the-shelf using PosiShop.com. Customized solutions are available as well. Positronic is known globally for the unique ability to quickly modify existing designs or create new products to meet application-specific needs. Visit <http://www.connectpositronic.com> for more details.

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