

## Connectors Ideal for High Amperage Applications



Amphenol Industrial, a global leader in interconnect systems, offers a connector series designed to eliminate bulky and space-consuming cable glands on motors, AC/DC inverters and converters, and other high amperage equipment. The IP67-rated ePower 400A connectors are rated to 1,000-volts DC and feature integrated EMI shielding.

The ePower family of connectors is specifically designed to meet the demanding needs of modern electrification programs in high voltage and high amperage applications.

The connector series incorporates Amphenol's patented RADSOK contact system to achieve higher current ratings, as well as to lower temperature rise and contact resistance, as compared to other contact methods, in a compact, lightweight package. RADSOK technology, an electrical terminal based on a hyperbolic grid configuration, enables lower insertion forces than standard contacts for easier mating.

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