VERSIPOL™ Configurable Power Distribution Blocks

We are pleased to announce the introduction of VERSIPOL™ Configurable Series Power Distribution Blocks that are used in panels and wireways for splicing cables and distributing power from primary run(s) to secondary/branch circuits. These new distribution blocks will be assembled in our Littleton, New Hampshire facility incorporating the aluminum block manufactured by CMC and the plastic components from a local New Hampshire manufacturer.

Each configuration is also now available in an “Open” style and “Finger-Safe” style. Although offered in standard 1, 2, or 3 pole configurations to support a variety of common run and tap combinations, the configurable series can also be designed to accommodate an infinite number of made-to-order combinations. Adders are available to expand the number of poles of an existing configuration, and optional translucent polycarbonate hinged covers are also available to provide increased user protection for the open styles.

This is the first phase of several planned for the Configurable Series Power Distribution Block product offering. Phases planned for introduction over the next 6-12 months will add Lay-in, Box-to-Stud, and Double-Wide configurations. The upcoming additions will be offered as stand-alone models, or they can be “configured” along with these new open style models in phase one; the entire line ultimately can be used to create endless arrangements to meet any Power Distribution need.

Click here to view the introductory video on VERSIPOL™

VERSIPOL™ Power Distribution Block Configurable Series

Features and Benefits

- 1000 Volt rated
- Listed to UL1953 (File #7460)
- Rated for use with both code and flex conductor without requiring ferrules
- Available in three sizes for space optimization
- AL9CU dual rated for use with copper and aluminum conductors
- Range taking designs will accommodate wire sizes up to 535 DLO and can support 1 or 2 primary conductors and up to 12 taps for secondary circuits
- Medium and Large sizes are DIN rail mountable in addition to allowing panel mounting
- Finger-Safe styles are provided with translucent polycarbonate top covers and end plates to permit easy visual inspection and provide IEC 60529 IP-20 protection
- High Short-Circuit Current Rating up to 100kA with proper fusing
- Bases and side barriers are made of glass-reinforced nylon 6/6 for extra durability and excellent insulating properties; these carry a UL94 flammability rating of V0