We are pleased to announce the introduction of a new family of mechanical pin adaptors. BURNDY is the first to market with this innovative unique product. Providing end users with an alternative means of terminating conductor into mechanical connectors typically found in switch gear, breakers, and other electrical equipment, these pin adaptors will supplement the line of compression pin adaptors currently in the BURNDY portfolio.

The family consists of 3 range taking sizes that will accommodate a wire range from #6 to 750 kcmil. Each size is offered in a center pin and off-centered pin design. Off-centered pins can be rotated to prevent interference when installing conductors side-by-side in limited space applications. Insulated covers are also provided with each connector to prevent contact between it and uninsulated live parts of opposite polarity or grounded metal.

These mechanical pin adaptors are also UL Listed for use with Flex (fine stranded) conductor. The two smaller sizes utilize a “disc-pad” screw that prevents damage to the fine strands as the conductor is compressed during installation. The 750 size will accommodate up to a 777.7 DLO cable.