

About CW Insulation Displacement Connectors

CW mass terminated Insulation Displacement Connectors are specifically designed to provide a highly reliable long term, gas-tight connection at every position. In addition to our patented Torq-Tite™ contact, other significant design advantages include ruggedness of construction, ease of assembly, integral strain relief options, choice of contact materials and plating finishes. The complete series of DIP, PCB, Socket and Header, Card Edge and D-Subminiature Connectors meets applicable Military Specifications, and offers direct interchangeability with other industry standard Insulation Displacement Connectors.

CW connectors are designed not only for reliability, but also for ease of use in many applications. Simple assembly tools can be used to terminate CW connectors to cable, since preassembled covers and built-in guides on each connector orient cable conductors to contact tines. Cover types for strain relief,

daisy-chaining, or cable end protection are available. Light or heavy gold over nickel plated contacts or tin-lead plated contacts are available to suit specific applications.

All elements of the CW connector system are available through a nation-wide network of stocking distributors and value-added assembly centers. They have on hand a comprehensive inventory of all types of flat cable and connectors for fast delivery of connectors or 100% pre-tested, ready to use assemblies made to your specifications.

The connectors in this catalog are covered by one or more of United States patents 3,993,393 and 4,348,073 and 3,858,159 and 3,850,840 and by pending U.S. patent applications. Corresponding foreign patents and pending applications also apply.