

SERIES 79 MICRO-CRIMP Mil-Aero Grade Rectangular Connectors



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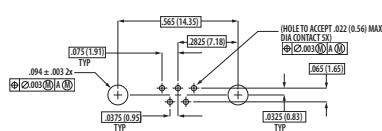
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Series 790 High-Density

Lightweight, high-density Series 790 combines a small form-factor Micro-D M83513-style shell with M39029-type crimp or PC tail contacts. Crimp contacts are snap-in, rear release. 42 insert arrangements with up to 153 size #23 contacts. EMI protected with ground spring and conductive panel gasket. Environmental, with fluorosilicone face seal and wire grommet.

Series 791 Scoop-Proof

Series 791 connector features ruggedized interface with scoop-proof shell and recessed pin contacts. Crimp or PC tail. M39029-type contacts. Panel mounting styles have O-ring. 42 insert arrangements with up to 153 size #23 contacts. EMI protected with ground spring. Environmental, with fluorosilicone face-seal and wire-grommet.

Series 792 High-Speed

The versatile Series 792 connector supports twinax, quadrax, coax, power, and El Ochito® octaxial contacts. Crimp, rear release contacts. Straight or right-angle PC tails. Scoop-proof interface with scoop-proof shell and recessed contacts. Environmental, EMI protected. 16 insert arrangements with up to 9 size #8 contacts.

Series 793 Dual-Bay

Series 793 connector has two inserts for up to 204 contacts. Available in two mounting styles: rear panel or cable mount. The lightweight, space-saving 793 is ideal for blind-mate applications in ground vehicles and airborne equipment. Eight insert arrangements with size #23, #16, #12 and #8 contacts.

Contacts and Tools

#8, #12, #16, and #23 contacts for Series 79 connectors. Coax contacts, twinax contacts, quadrax contacts, power contacts, and El Ochito® octaxial contacts. Crimp tools, assembly tools, and dummy contact sealing plugs are included.

Backshells and Accessories

EMI backshells, protective covers, and screwlocks for Series 790, 791, 792 and 793 connectors.

PCB Footprints for Series 790 and 791 Connectors

Recommended drill patterns for PCB connectors.