

SERIES 79

# MICRO-CRIMP

CRIMP TERMINATED CABLE CONNECTORS



Today's aerospace and defense systems require advanced levels of environmental protection, electromagnetic shielding and size/weight reduction. The Series 79 Micro-Crimp features a precision D-shaped shell, ideal for high-density applications such as modular avionic boxes or low-profile tactical computers where traditional circular connectors cannot be used. Crimp terminated cable connectors are designed for I/O and wire-to-wire interconnections and feature machined aluminum shells, fluorosilicone face seals and wire grommets for environmental protection. Contacts are rear-release snap-in crimp type. Connectors are supplied with crimp contacts packaged separately. Size #23 signal pins accept up to #22 AWG wire. Size #16 contacts accept #16-18 AWG wire. Size #12 contacts accept #12-14 AWG wire. Size 12 and 16 cavities also accept coaxial contacts purchased separately. Connector shell features a groove for attachment of a low-profile EMI backshell adapter.

