

Series 806 Mil-Aero Connectors

Contacts, Jumpers, and Pigtails Selection Guide

EL OCHITO SERIES AVAILABLE AS DISCRETE CONTACTS, SINGLE- AND DOUBLE-ENDED JUMPERS, AND COMMERCIAL CONNECTOR JUMPERS

El Ochito® White



1000BASE-T, 10GBASE-T

El Ochito® White octaxial contacts provide 10GbE in a single size #8 contact cavity (compared to two Quadrax) for 100BASE-T solutions.

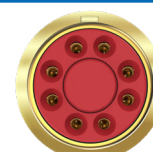
El Ochito® Blue



SuperSpeed USB

Low-dielectric material. 90 ohms. El Ochito® Blue octaxial contacts provide an aerospace-grade solution for SuperSpeed USB 3.0

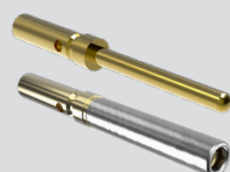
El Ochito® Red



HDMI, DisplayPort, SATA

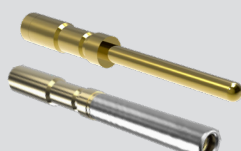
Low-dielectric material. Up to 5 Gbps. 100 ohms. El Ochito® Red octaxial contacts provide an aerospace-grade solution for multi-gigabit data rates.

SIGNAL, POWER, COAX, RF, TWINAX, AND QUADRAX CONTACTS



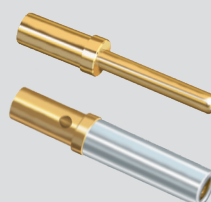
850-094/-095

Size 22HD Crimp Contacts for #22-30 wire



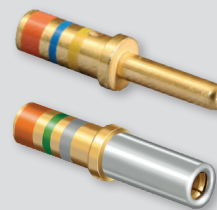
809-442/-443

Size 22HD Crimp Contacts for #20-24 wire



809-204/-205

Size 20HD Crimp Contacts for #20-24 wire



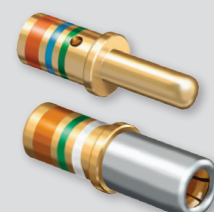
809-110/-111

Size 16 Power Crimp Contacts for #16-20 wire



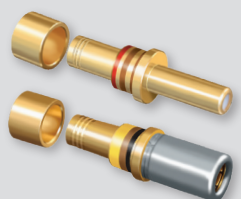
809-114/-115/-116/-117

Size 16 Coax Contacts for 50/75 Ohm Cable



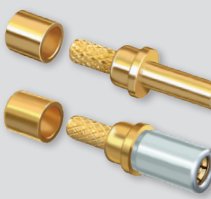
809-112/-113

Size 12 Power Crimp Contacts for #12-14 wire



809-118/-119/-120/-121

Size 12 Coaxial Crimp Contacts for #12-14 wire



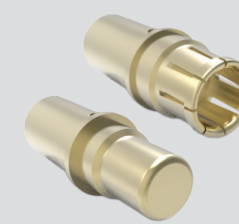
852-015/-016/-017/-018

Size 12 50 Ohm 3GHz Coax Contacts



852-103

Size 12 75 Ohm High-Frequency Coax Contacts



850-158/-159

Size 8 Crimp-Removable Power Contacts



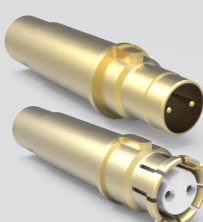
850-148

Size 8 50 Ohm Matched-Impedance Coaxial RF Contacts



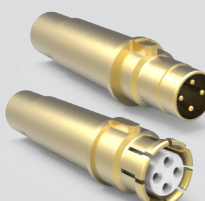
852-150/-151

Size 8 Coaxial RF 75 Ohm Matched-Impedance Contacts



853-075

Size 8 Differential Twinax Contacts



854-048

Size 8 Quadrax Contacts



850-144/-145

Size 22HD Thermocouple Contacts