




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	El Ochito® Blue	El Ochito® Red
 <p>1000BASE-T, 10GBASE-T</p>	 <p>SuperSpeed USB</p>	 <p>HDMI, DisplayPort, SATA</p>
<p>El Ochito® White octaxial contacts provide 10GbE in a single size #8 contact cavity (compared to two Quadrax) for 100BASE-T solutions.</p>	<p><i>Low-dielectric material. 90 ohms.</i> El Ochito® Blue octaxial contacts provide an aerospace-grade solution for SuperSpeed USB 3.0</p>	<p><i>Low-dielectric material. Up to 5 Gbps. 100 ohms.</i> El Ochito® Red octaxial contacts provide an aerospace-grade solution for multi-gigabit data rates.</p>

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

 <p>850-094/-095 Size 22HD Crimp Contacts for #22-30 wire</p>	 <p>850-442/-443 Size 22HD Crimp Contacts for #20-24 wire</p>	 <p>809-204/-205 Size 20HD Crimp Contacts for #20-24 wire</p>	 <p>809-110/-111 Size 16 Power Crimp Contacts for #16-20 wire</p>	 <p>809-114/-115/-116/-117 Size 16 Coax Contacts for 50/75 Ohm Cable</p>
 <p>809-112/-113 Size 12 Power Crimp Contacts for #12-14 wire</p>	 <p>809-118/-119/-120/-121 Size 12 Coaxial Crimp Contacts for #12-14 wire</p>	 <p>852-015/-016/-017/-018 Size 12 50 Ohm 3GHz Coax Contacts</p>	 <p>852-103 Size 12 75 Ohm High-Frequency Coax Contacts</p>	 <p>850-158/-159 Size 8 Crimp-Removable Power Contacts</p>
 <p>850-148 Size 8 50 Ohm Matched-Impedance Coaxial RF Contacts</p>	 <p>852-150/-151 Size 8 75 Ohm Matched-Impedance Coaxial RF Contacts</p>	 <p>853-075 Size 8 Differential Twinax Contacts</p>	 <p>854-048 Size 8 Quadrax Contacts</p>	