

SERIES 792

High-Speed Ultraminiature Rectangular Connectors



Introduction and Table of Contents

Series 792 High-speed Ultraminiature Rectangular Connectors with El Ochito® Octaxial Contacts



El Ochito®
White
GbE
10GbE

El Ochito®
Blue
USB 3.0

El Ochito®
Red
HDMI, SATA,
DisplayPort

- 10GbE, SuperSpeed USB, and multi-gigabit shielded pairs
- Crimp shield termination (Type I, non-serviceable) and threaded (Type II, serviceable, El Ochito White) shield termination contact types
- Snap-in, rear release
- Environmentally protected
- Aerospace-grade performance

El Ochito® octaxial contacts are intended for harsh environment military and aerospace data networks, and provide up to 50% total weight savings and 20 times faster data rates compared to legacy quadax-based solutions. These contacts have eight crimp signal pins housed in a machined, gold-plated outer contact. Tested / qualified cables for high-speed GbE, SuperSpeed USB 3.0 and other protocols available. Serviceable and non-serviceable shield termination contact types available:

El Ochito® Type I Contacts

26 AWG, Non-Serviceable, Crimp Wire Shield Termination

El Ochito® White Type II Contacts

24-26 AWG, Serviceable, Threaded Wire Shield Termination, Integral Contact Release Sleeve

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