Everon® Copper Datacom E500S



The Everon® Copper Datacom E500S module offers high system margins for transmission of digital data signals for future applications in systems up to 10GbE according to the new class EA (ISO/IEC 11801 respectively Cat.6A (ANSI/TIA/EIA 568B), EN 50173 and IEC 60603-7-51. The module is also suitable for Power over Ethernet (PoE) applications in compliance with IEEE 802.3af (2003) and the new PoE Plus applications.

No special tools are required for either the termination of modules onto cables or the installation of the modules into outlets. The individual single shielding of the modules (in compliance to EN 50174) is absolutely necessary for these high-bit-rate applications.

Features and Benefits

Fulfils the requirements for the 2and 3connector model according to EA Class

3-Connector Permanent Link / Channel

♦♦ISO/IEC 11801 Ed. 2.2 (2011) ♦ EN 50173 ♦♦(2011)

♦♦♦EA♦♦♦

Universal application in all modular VOL components

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Specifications

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RoHS	♦♦♦♦♦♦RoHS 2011/65/EU

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Ordering Information

Part Number	Product Description	Units Per Delivery
DE010022734	OCK6ASE8, E500S, RJ45 Vol, Cat6A, Bag/8, white	Piece
DE010022742	OCK6ASEV, E500S, RJ45 Vol, Cat6A, BP480, white	Piece



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