

Everon® Copper Datacom V250 Shielded

CORNING

Our Cat.6 copper interconnect products work together to provide an easy-to-use solution for deploying high-speed connections throughout a building. The RJ45 jack is a key component in this system. These RJ45 jacks have been certified by an independent test laboratory to hardware certification. Each jack component is able to terminate to any certified Cat.6 TIA, ISO/IEC and EN standards for hardware performance, confirmed by independent laboratory certifications. The jack's unique three cable entry points help make installation simple. The traditional one-click design enables an easy, tool-less termination on Cat. 6 shielded twisted pair cables, meeting industry performance standards.



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Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
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Specifications

General Specifications

Category	6
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Environmental Conditions

Temperature range, operation	-10 °C - 60 °C
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Design

Part Number	Insulation diameter max.	Jack Type	Colour	Housing material	Conductor
XF500006010	1.6 mm	RJ45 - 8/8	White	Metal	AWG 24 - 22
XF500006028	1.6 mm	RJ45 - 8/8	White	Metal	AWG 24 - 22

Mechanical Characteristics

Part Number	Contact surface
XF500006010	Gold, 1.27 µm
XF500006028	Gold, 1.27 µm



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