

Everon® Copper Datacom E250 OCK6F8, E250WH Jack, RJ45 Vol, Cat 6, Bag/8, White

CORNING

Part Number:
UU001520574

Our Cat 6 and 6A 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. The jack's unique two cable entry points help make installation simple. The traditional one-click design enables an easy, tool-less termination on unshielded twisted pair cables, meeting industry performance standards.

Features and Benefits

Tool-less jack

Easy and quick to install - reliable connection
The conductors are wired in a single operation

Two cable entry points

Less cable bending required - better compliance with minimum bend radius
Enables a wide range of cable routing options
Easy to use in tight spaces

Reusable

Jack can be reused even after wiring mistake

Clip-in mounting

Designed to fit many other accessories

Accepts solid and stranded conductors

Enables "jack-to-plug" cables to be manufactured using stranded conductors

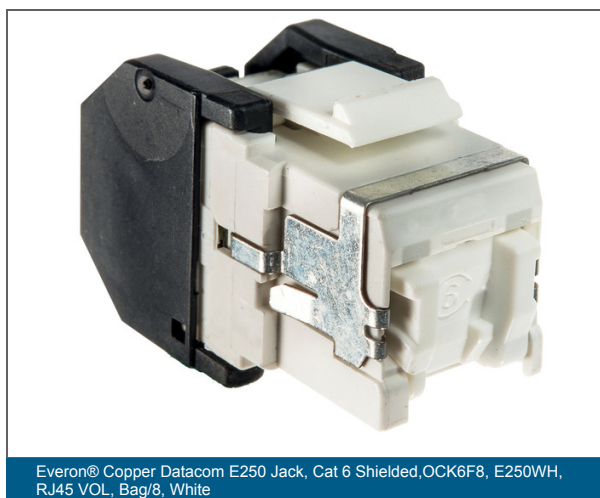
Integral shutter

No additional shuttering required on faceplates

No untwisting of pairs before termination

Minimized stripping length - limited pair untwist - pairs kept together, no wire guide required

PoE Applications



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Specifications

General Specifications

Category	6
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Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
Approvals and Listings	ISO/ IEC 11801 Edition 2. Arm 1-2, EN 50173-1 : 2011, ANSI/ TIA/ EIA-568-C.2-2009, ISO 60512-99-01
Design And Test Criteria	IEEE 802.3 1GBASE-T, IEEE 802.3at

Design

Jack Type	RJ45 - 8/8
Housing material	Plastic
Colour	White
Insulation diameter max.	1.6 mm
Conductor	AWG 26 - 22
Number of Stranded Wires	7

Mechanical Specifications

Contact surface	Gold, 1.6 µm
Solid Wire Diameter	5 mm to 65 mm

Electrical Specifications

Lead Through Resistance	< 200 mΩ
Insulation resistance	> 500 MΩ
Voltage Rating (Maximum)	<75

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Dimensions

Height	23 mm
Width	18 mm
Depth	34 mm

Ordering Information

Product Number	UU001520574
Packaging method	Bag of 8 / 1 Box
Shipping weight	0.124 kg
Units per delivery	96/1



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