

# Everon™ Copper Datacom E250 Flex

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. 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**

Supports Power over Ethernet (PoE / PoE+)

## Specifications

### 一般规格

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### Environmental Conditions

温度范围，操作	-10 °C - 60 °C (14 F - 140 F)
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### Design

Part Number	Insulation diameter max.	护套类型	颜色	配线箱材料	导体
UU001520574	1.6 mm	RJ45 - 8/8	白色	塑料	26 - 22 AWG
UU001520582	1.6 mm	RJ45 - 8/8	白色	塑料	26 - 22 AWG

### Mechanical Characteristics

Part Number	接触表面
UU001520574	Gold, 1.6 µm
UU001520582	Gold, 1.6 µm

## Ordering Information

Part Number	每次交付的单元数
UU001520582	480/1
UU001520574	96/1

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The Corning logo consists of the word "CORNING" in a white, serif, all-caps font, centered within a solid blue square.

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