

# Everon® Copper DataCom High Density Panel empty 19-inch panel, 1 U 48 ports, for KS modules

CORNING

**Part Number:**  
**UU009535251E**

Corning™ Everon® HD patch panels are available with 48 ports in 1U in black aluminum. This high density panel have rear wire management and it is compatible with KS shielded and unshielded modules. The KS500S RJ45 jack is a key component of the Corning Category 6A / Class EA system, fully compliant with Category 6A ISO/IEC, EN and Category 6A standards for hardware performance, confirmed by independent lab certifications. The 360° shielding of the jack facilitates a worry-free Class EA / Category 6A installation. The traditional 'one click' design allows an easy, tool-less termination on Corning Category 6A F/UTP, U/FTP, F/FTP and Category 7 S/FTP cables. This panel is also compatible with KS500U, KS250S and KS250U modules in Cat 6A and Cat 6, shielded and unshielded.

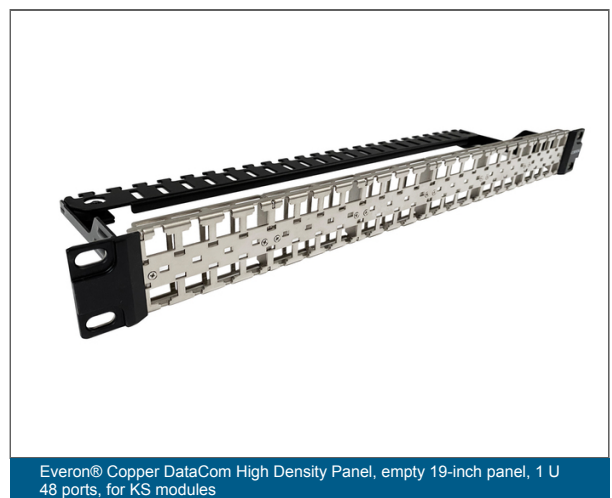
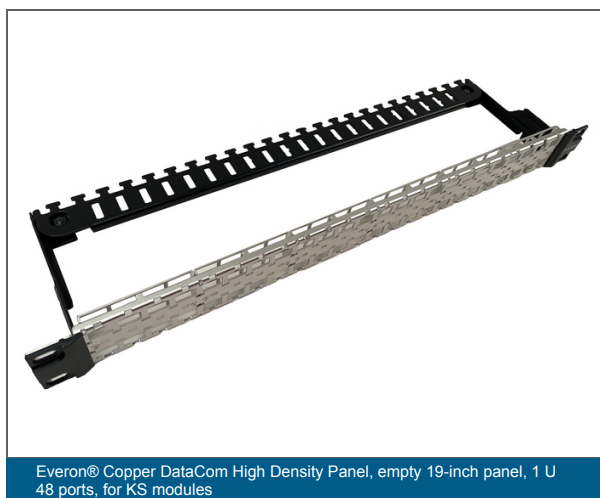
## Features and Benefits

### 360° Metallic shielding

Immunity to alien crosstalk. No need to test ANEXT on the field, dramatic reduction in testing time

Easy to install

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Specifications

| General Specifications       |  |
|------------------------------|--|
| Environment                  | Indoor   |
| Halogen-free                 | Yes  |
| Standards                    |  |
| RoHS                         | Free of hazardous substances according to RoHS 2011/65/EU      |
| Approvals and Listings       | ISO/ IEC 11801 Edition 2.2, EN 50173-1, ANSI/ TIA/ EIA-568-C.2 |
| Environmental Conditions     |  |
| Temperature range, operation | -40 °C to 66 °C  |
| Transport and indoor storage | Dry environment, no direct sunlight, room temperature ≤ 40 °C  |
| Design                       |  |
| Jack Type                    | KS500S, KS500U, KS250S, KS250U                                 |
| Number of Pieces             | 1  |
| Plug Type                    | RJ45 - 8/8   |
| Number of ports              | 48   |
| Mechanical Specifications    |  |
| Ampacity                     | ≤ 750 mA (DC)[greater-than-or-equal-to-750-ma-dc]              |
| Electrical Specifications    |  |
| Voltage Rating (Maximum)     | 75 VDC (maximum)   |

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| Dimensions |         |
|------------|---------|
| Height     | 21.5 mm |

| Ordering Information |               |
|----------------------|---------------|
| Product Number       | UU009535251E  |
| EAN Code             | 4064394009595 |
| Units per delivery   | 1/1           |



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