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



# 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

No need to test ANEXT on the field, dramatic reduction in testing time





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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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