# FutureCom™ xs500 Copper Jack

Cat.6<sub>A</sub>, Keystone, AWG 22-24, single pack



All of Corning's *xtra performance* packaged in an *xtra affordable* form with *xtra flexibility*. At the heart of your copper solution, the xs500 runs through the core of your infrastructure. A FutureCom™ Copper Module provides you with a single-sourced, end-to-end shielded copper solution, including Corning's 25-year warranty\*. Now there's enough Corning for everyone.

Request your personal sample now:

http://cablesystems.corning.com/3\_xs500EN

\*Subject to the terms & conditions of the Extended Warranty Program by Corning Cable Systems GmbH & Co. KG.

#### **Features**

- Cat. 6<sub>A</sub> certified by independent testing body
- Suitable for 2/4 connector Cat.6, channels
- Industry standard Keystone dimensions
- Compatible with existing Corning LANscape Hardware with an adaptor
- Small number of components
- No special tools required
- Corning Cat.6 module supports PoE
- EWP: Extended Warranty<sup>SM</sup> Program



### Specifications

General Specifications		
Category	6 <sub>A</sub>	
Bandwidth	500 MHz	
Application	10GBase-T	
Halogen-free	Yes	
Dust protection	Yes	
Transmission performance link	Class E <sub>A</sub> (ISO IEC 11801 Ed. 2.2 2011-06)	
Component standard	IEC 60603-7-51 (Edition 1.0 2010)	



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Temperature Range	
Installation and assembly	-40 °C to 70 °C

Design - Hardware	
Jack type	RJ45 - 8/8
Housing material	Metal
Number of pieces	2

Chemical characteristics	
Flame Retardance	Class UL94 V-0
RoHS	Free of hazardous substances according to RoHS 2002/95/ EG
Environmental compatibility	Recyclable and free of heavy metal

### **Ordering Information**

Part Number	CAXXSM-00104-C001
Product Description	Corning FutureCom xs500 Keystone Cat. $6_A$ jack, 1xRJ45 Cat. $6_A$ , shielded, with dust cover for installation in Keystone patch panels, outlets and floor box mounting panels

## **Shipping Information**

Packing weight	21 g
Units per Delivery	1/1



Corning Cable Systems GmbH & Co. KG · Leipziger Strasse 121 · 10117 Berlin, Germany TEL: 00800-2676-4641 (00800-CORNING1) · FAX: +49-30-5303-2335 · www.corning.com/cablesystems/emea A complete listing of the trademarks of Corning Cable Systems is available at www.corning.com/cablesystems/emea/trademarks. Corning Cable Systems is ISO 9001 certified. © 2013 Corning Cable Systems. All rights reserved.

