



acclAIM has redefined fiber architecture, replacing cassette-based solutions with direct connections, which eliminates extra components, and cost. acclAIM delivers the lowest insertion loss available on the market, the most optical headroom, improved density, flexibility and system lifecycle. The acclAIM™ Alignment Independent Multifiber (AIM) fiber interconnect system is designed to mate multiples of 8-fiber trunk cable connectors directly to arrays of twin-fiber patch cord connectors by means of a "conversion adapter"

Features & Benefits

Minimize Loss – Maximize Opti Headroom: Lowest loss pre-te Solution, Minimize or eliminate need for splicing, Maximize optical headroom to overcome barriers to performance	erm Design Smarter – Longer Lifec e site polarity adjustment, fewer provide a multi-generational li	components, and near-los	combined with application-defined on- sless performance enables acclAIM to lation of a sustainable building asset for		
Ultra-High Density Plus (UHD Make the most of each rack un (RU) with UHD+ offering up to fibers per RU (33% more than High Density)	 +): Breakout – acclAIM connectors http://accenter.org/acc	Simplify Connectivity: No gender considerations – no pins, just direct connections; Direct-Mating Breakout – acclAIM connectors mate directly to an array of 2-fiber MDC duplex patch cords; Application-Defined Polarity – polarity can be adapted to nearly any link configuration; preplanned, on-site, or on the fly with no options to determine when ordering or designing; Improved accessibility – with the increased density of each connector and a smaller footprint enabled by acclAIM, there is more room to work on each panel			
Reduce Labor – Lower Cost: 4 faster install; 60% faster removal; Single link testing aff mating; Faster moves adds & changes	Approaching Infinite Scalability: Based on the simplified design upparalleled performance and				
Go Live Faster	Typical Total Channel Connection Loss: MM .45 dB, SM .40 dB				
Specifications					
General Info					
Product Line C	Ortronics	Color	Yellow		
Country Of Origin	Jnited States	Туре	Fiber Cable		

Dimensions

Product Length US

100.0 FT

Cable Length

100 ft

Technical Information

Fiber Optic Cable Type	Single-Mode	Compatibility	Infinium acclAIM
Jacket Application	Plenum Rated	Number of Ports	48
Cable Type	Fiber Optic	Jacket Rating	FT6 Rated, OFNP Rated
Boot Color	Black	Connector Type	Infinium acclAIM
Wavelength	1625 nm, 1550 nm, 1310 nm	Fiber Size	С