

# ATTO Fibre Channel Cables

## TECHNICAL FEATURES

- Backward compatible with 8Gb Fibre Channel devices
- Rigorously tested with a wide array of peripheral storage hardware
- Ensures the cleanest signal for smooth and reliable data transfers
- High-quality cables reduce downtime and troubleshooting
- Fully compliant with all Fibre Channel-defined specifications
- Optimized specifically for use with all ATTO Celerity™ Host Bus Adapters, FastFrame™ NICs and Storage Controllers
- Easy release latching systems allow secure connectivity and stacking and smooth disconnects
- 90 day standard product warranty

For nearly 30 years, ATTO Technology Inc., has conducted in-depth testing of noise, interference, cable lengths and their effects on connectivity solutions. ATTO premium cables are specifically designed to optimize connections between high-performance storage, servers and workstations. ATTO cables are recommended for use with all ATTO products to ensure the highest levels of performance and data reliability.

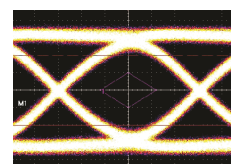
Utilizing high-quality shielding, equipment-specific cable lengths and extensive pull testing to verify connection integrity, these premium cables ensure the best performance and data integrity from your ATTO-enabled infrastructure.

## PURE SIGNAL INTEGRITY

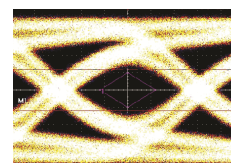
ATTO has been manufacturing storage connectivity products for over 25 years, becoming experts in the art of developing clean board design for smooth data streaming. ATTO engineers focus on signal integrity, designing to minimize jitter, crosstalk, reflections and power supply

noise, resulting in the cleanest signals in the industry.

This is one of the reasons why ATTO is the most trusted storage connectivity solution provider for high-speed streaming applications. Signal quality is the best indicator of performance and could be the difference between completing projects on time or missing deadlines, or losing critical data. ATTO products can be relied upon for uninterrupted reliable and high-performance data transfers.



**ATTO Cable Signal:**  
Clean eye pattern = tighter signal strength  
Smooth and reliable data transfers



**Substandard Cable Signal**  
Distorted eye pattern = weaker signal integrity  
Possible data loss, errors



Fibre Channel	LC to LC 50 µm OM 2	LC to LC 50 µm OM 2	8Gb/s SFP+ LC SW Optical	16Gb/s SFP+ LC SW Optical
<b>Length</b>	3 meters	10 meters	Standard	Standard
<b>For use with</b>	CTFC-164E/162E/161E	CTFC-164E/162E/161E	CTFC-84EN/82EN/81EN	CTFC-164E/162E/161E
	CTFC-161P/162P/164P	CTFC-161P/162P/164P	FCBR-6500	CTFC-161P/162P/164P
	CTFC-84EN/82EN/81EN	CTFC-84EN/82EN/81EN	TLFC-2082	TLFC-2162
	TLFC-2082/2162	TLFC-2082/2162		FCBR-7500
	TLNS-1101	TLNS-1101		
	FF-CS14/CS12/CS11	FF-CS14/CS12/CS11		
<b>Part Number</b>	FF-NS14/NS12/NS11	FF-NS14/NS12/NS11	SFP8-0000-R00	SFPX-0016-R00
	FCBR-6500/7500	FCBR-6500/7500		
	FC 8308/8316/8324/1612	FC 8308/8316/8324/1612		