

# 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™ network interface cards (NICs) and storage controllers
- Easy release latching systems allow secure connectivity and stacking and smooth disconnects
- 90 day standard product warranty

For 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.

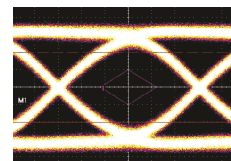
Utilizing high-quality shielding, equipment-specific cable lengths and extensive pull testing to verify connection integrity, these premium cables ensure the best performance and data integrity from your ATTO-enabled infrastructure.

## PURE SIGNAL INTEGRITY

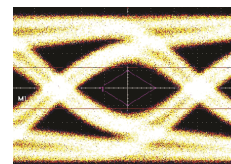
ATTO has been manufacturing storage connectivity products for nearly 30 years, becoming experts in the art of developing clean board design for smooth data streaming. ATTO engineers focus on signal integrity, designing to minimize jitter, crosstalk, reflections and power supply

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-161P/162P/164P CTFC-84EN/82EN/81EN TLFC-2082/2162 FF-NS14/NS12/NS11 FCBR-6500/7500	CTFC-164E/162E/161E CTFC-161P/162P/164P CTFC-84EN/82EN/81EN TLFC-2082/2162 FF-NS14/NS12/NS11 FCBR-6500/7500	CTFC-84EN/82EN/81EN FCBR-6500 TLFC-2082	CTFC-164E/162E/161E CTFC-161P/162P/164P TLFC-2162 TLFC-3162 FCBR-7500
<b>Part Number</b>	CBL-LCLC-R03	CBL-LCLC-R10	SFP8-0000-R00	SFPX-0016-R00 SFPL-0016-R20