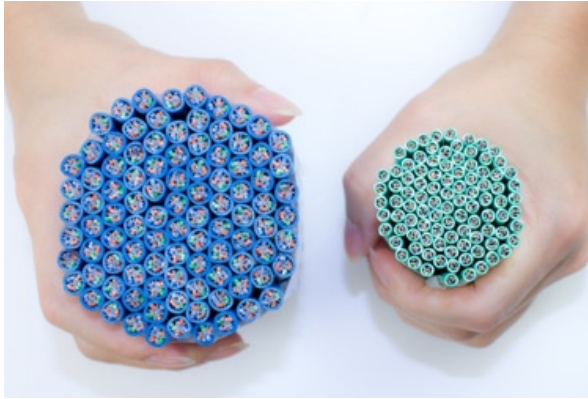## CAT7, CAT6A, & CAT6 Cables
(FlexLite 28AWG Series)

Pactech's FlexLite 28AWG Cables offer a compact, lightweight design for data center rack installation:

- 65% smaller diameter for better bundle installation and airflow
- 40% tighter bend radius for easier cable routing
- 60% lighter for simpler installation
- Environmental friendly with Low Smoke Zero Halogen (LSZH) jacket

[Left: Regular CAT6 bundle; Right: FlexLite CAT6 bundle]

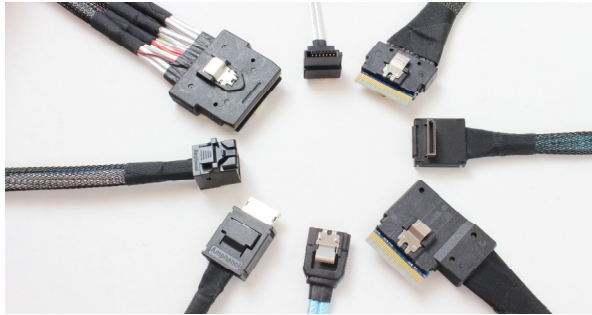## DAC Cables
(FlexLite SFP+ and QSFP+)

Pactech's FlexLite DAC cables are designed to provide both excellent high-speed performance and high-flexibility. Our FlexLite DAC provides a 40-75% improvement in flexibility over industry standard cables.

In-Server Cables
(SATA3/SAS/MiniSAS/Power Harness)

Pactech offers a comprehensive portfolio of high quality and performance in-server cables. The lengths and connectors (straight or angled) are fully customizable, and the cables are exceptionally slim and flexible.

- SAS Slimline 8i, STR, LP, RA, LA, SE
- SAS Slimline 4i, STR, LP, RA, LA, SE
- MiniLink 4x STR, RL, LP
- Oculink 4x STR, RL, LP
- PCIE 68: SFF8639
- HD MiniSAS: SFF8643
- MiniSAS: SFF8087
- SATA3

Contact

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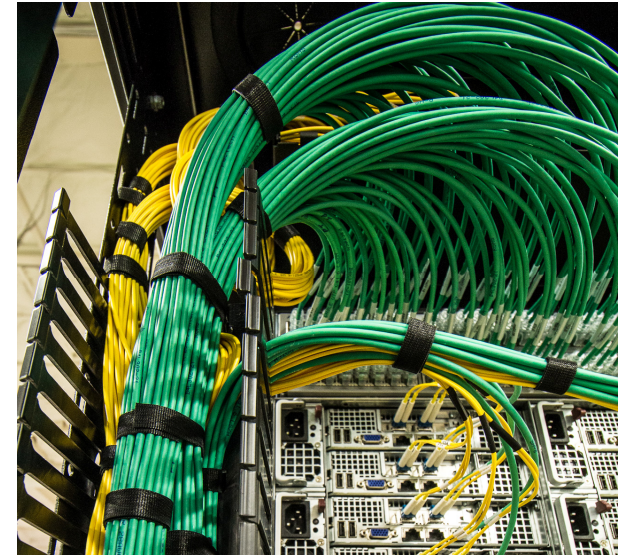USA and Canada: sales@pactech-inc.com
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Data Center & Custom Cable Solutions

Data Center Cable Services

Pactech's data center cable services focus on in-server interconnect solutions and in-rack cable solutions for data center deployments. With our rigorous process, we deliver differentiating cable features and integration services to streamline the assembly of data center servers and racks by:

- Custom lengths and compact and flexible cables to improve airflow and thermal performance
- Bundling and labeling to improve labor efficiency for in-rack cable installation and keep cable routing organized
- Special packaging of cables or cable bundles to reduce wasted packaging materials and speed up installation

www.pactech-inc.com

Custom Cable Services

Pactech also provides custom cable services for computer and electronic systems, from computing servers to medical devices to automobile systems and everything in between. Our cable services include:

- Cable identification, labeling, and bundling
- Cable kit packaging
- Proprietary pinout design and assembly
- Cable alteration and repair services
- Custom lengths - down to the exact inch/mm
- Custom colors

Our supply chain capacity is flexible to accommodate orders in different sizes as well as time-critical and ongoing repeat deliveries.

"We use Pactech for several of our projects. They are very easy to work with, offer on-site engineering help and provide quality products in a timely manner. If you need custom designed cable products at competitive prices, delivered on time, call Pactech!"

Gary W. Catalano,
Director of Technical Services,
Boldata Technology

DAC Cables
(Rapide Series 10G/25G/40G/100G)

- Broadest options: 10G SFP+, 40G QSFP+, 40G QSFP+ to 4x 10G SFP+ breakout, 100G QSFP28, 25G SFP28
- 360° shielding for superior EMI/EMC performance
- Proprietary PCB termination technology for superior impedance and crosstalk control
- Patented latching mechanism for easy engagement and disengagement
- Robust pull tab and strain relief system against mechanical stress

[100G QSFP28 DAC Cable]

Active Optical Cables
(Rapide Series 10G/25G/40G/100G)

Pactech's Active Optical Cable (AOC) is designed for 10Gbps, 25Gbps, 40Gbps and 100Gbps Ethernet equipment, providing high-speed transmission up to 100 meters of multimode fiber and enabling high port density and ease of management.

Rapide AOC are compliant with SFF-8431, SFF-8436 and IEEE 802.3 standard. They are designed and manufactured for the most demanding network environments and provides exceptional performance and reliability.
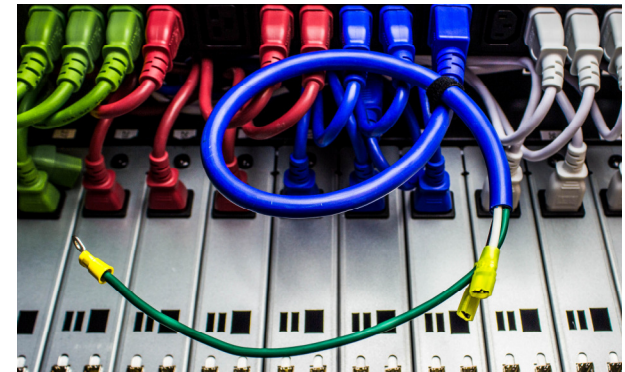
[100G QSFP28 AOC Cable]

Fiber Optic Cables
(Qualite Series)

Pactech's Qualite Fiber Optic Patch Cables deliver both superior raw fiber quality and product consistency. All cords are extruded from high quality Corning glass. All connectors are polished by automated machinery to ensure consistent performance.

Power Cords & PDU Harness Assembly
(Domestic, International, Color)

Pactech offers an extensive portfolio of power cords designed for servers, storage devices, and switches in data center environments as well as power cords and custom power cords assembly for computers and other systems for both US and international installations:

- Custom lengths available
- RoHS and REACH compliant