

INTRODUCING PCIe GEN5 CEM CONNECTORS

- Data rates up to 32 Gbps
- Backward compatible to PCIe Gen 4/3/2/1 products in interface and footprint
- Offer multiple configurations to fulfill various applications



TE Connectivity's (TE) PCIe Gen 5 CEM connectors can enable all generations of PCI Express signaling and address the needs of higher speed performance with a roadmap of data rates that can reach up to 32 giga transfers per second (GT/s) differential signal pair. We can provide a broad product portfolio, early sample support, quick mass production and high reliable signal integrity performance.

MARKETS

- Data Centers
- High Performance Computing
- Artificial Intelligence
- Test and Measurement
- Automotive

APPLICATIONS

- Servers
- Storages
- Workstations
- Embedded Systems
- Industrial Computers
- Desktop PCs

KEY BENEFITS

- Data rates up to 32 Gbps
- Reliable signal integrity in highspeed
- Backward compatible to PCIe Gen 4/3/2/1 products in interface and footprint
- Offer multiple configurations to fulfill various applications
- Offer quick delivery and response
- RoHS compliant and Low-halogen material

LEARN MORE

- [Landing Page](#)
- Brochure ([English](#), [Chinese](#))