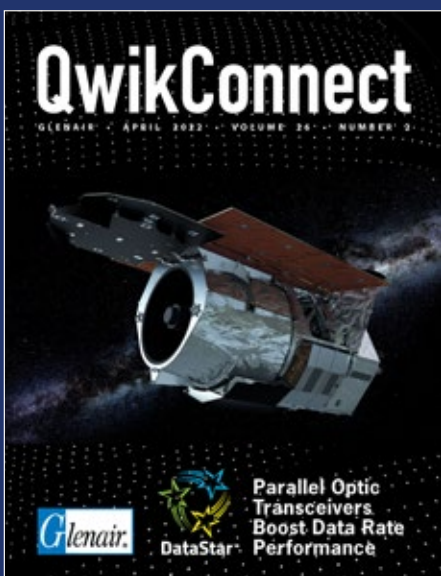


高耐久性

光エレクトロニクス 光電変換システム

光電変換コンタクト・
光トランシーバ・メディアコンバータ
Ethernetスイッチ

Photonics™



評価基板・評価試験完全対応



光電変換コンタクト:ギガビットイーサネット・3G-SDI/HD-SDI・RS232等伝送

特許取得済み
光電変換コンタクト



ARINC600コネクタ組込

D38999コネクタ組込

1.25mm ARINC 801 光コ
ンタクト用
アダプタキット

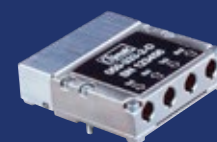
2.5mm ELIO®
光コンタクト用
アダプタキット

2.5mm ELIO®
光コンタクト組込
D38999 光トランシーバ

基板実装用光トランシーバ・トランスミッタ・レシーバ:高耐久性設計



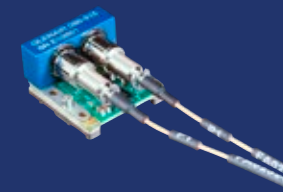
EMI shielded and radiation-
tolerant transceivers



Dual transceivers, quad
transmitters, quad receivers



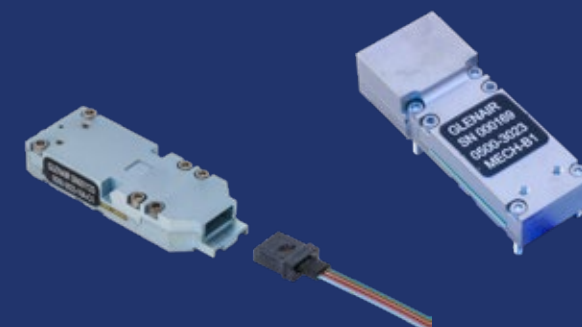
Bi-directional
transceivers



Small form-factor,
high-vibration
high-temperature tolerant

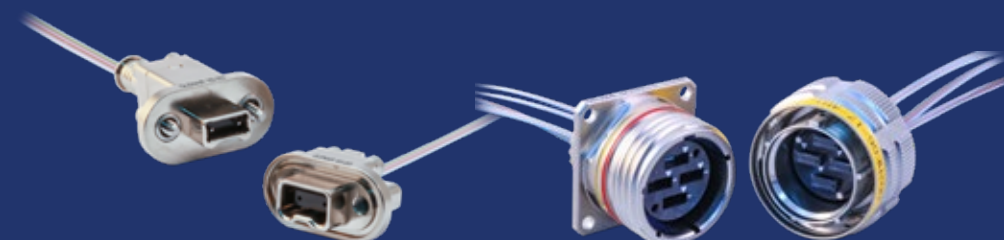
PARALLEL OPTICAL 28GBPS PCB-MOUNT PHOTONIC TRANSCEIVER

- Compact, low-profile package: 7.6 mm × 14 mm × 29.7 mm
- Secure PCB screw-mounting ensures excellent shock and vibration performance
- -40°C to +100°C operating case temperature
- Configurable fiber packaging options: MPO/MTP®, pigtail, MT ferrule
- Class 1M laser output power for higher link margin
- Lensed array for 3dB link improvement

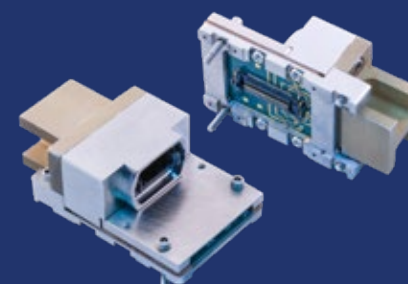


HIGH-DENSITY, RUGGEDIZED MULTI-CHANNEL MT FIBER OPTIC CONNECTORS AND CABLE ASSEMBLIES

- Ruggedized connectors / cables with MT optical ferrules
- SuperNine™ MIL-DTL-38999; 1, 2, 3 or 4 MT ferrules
- Series 79 Rectangular and Micro-D Subminiature packaging
- -40°C to +85°C operating temperature range



DATASTAR™ SPACE



Hermetically-Sealed
Quad Parallel Optic Tx
10 Gbps

DATASTAR™ MIL-AERO



Low-Profile Quad Parallel Optical
Transceiver
28 Gbps



10X10 Gbps Parallel Optic
Transmitter or Receiver
120 Gbps