



## Industrial-grade optical switch with relay protection resistant to high temperature

Industrial grade optical fiber transceiver is specially designed for stable and reliable operation in harsh environments. The sturdy all-metal casing has anti-corrosion and anti-oxidation properties.

The TZ series limit switch is designed for extreme temperature conditions. With a operation range of  $-65^{\circ}\text{C}/-85^{\circ}\text{F}$  to  $400^{\circ}\text{C}/752^{\circ}\text{F}$ , the TZ can be applicable to industrial ovens and incinerator applications.

Our sockets with miniature switching relays combine compact housing with reliable electronics - ideal for switching tasks in industrial and process automation. Our relays offer up to four changeover ...

The RuggedSwitch(TM) RS500 is an industrially hardened fiber optical Ethernet switch specifically designed to operate in harsh environments such as those found in electric utility substations and ...

Compact and reliable design with unique polarized actuator construction. Conforms to Telcordia GR-1221-core. Applications include: Optical ADM Equipment, Protection Switching (WDM, ...

TE's portfolio of KISSLING relays and switches are built for high power, high voltage, and control switching applications. These products are ruggedized and sealed.

Our compact Layer 2 switches are substation-hardened with high immunity to EMI and operate from  $-40^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$ . These utility-grade modular devices integrate Layer 2 switching, Layer 3 routing, ...

Industrial relays operating in extreme temperature conditions require specialised design considerations to maintain reliable performance. Extreme temperature relays must withstand thermal stress, ...

The push-on, quick-connect terminals provide tool-free installation, making this series ideal for high-volume OEM applications. The relays offer an operating temperature range of  $-40^{\circ}\text{C}$  to ...

1:1 Multi-mode Optical Protection Switch | CTC Union's goal is to provide reliable, temperature resistant and rugged designs for harsh environments. We offer a full spectrum of products, including L3/L2 ...



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Web: <https://safireschools.co.za>

