

RIVO MULTITRADE OPTICAL SYSTEMS

Price of High Temperature Resistant SN Connectors for Saudi Arabian Railway Communication



Overview

Electrical Connectors & Terminals in Dammam, Saudi Arabia Nassguard provides top-quality electrical connectors & terminals in Riyadh, Jeddah, Dammam, Jubail.

Key Takeaways

High-temperature resistant SN connectors in Saudi Arabia typically range from SAR 150 to SAR 800 per unit, depending on specifications, voltage rating, and supplier. Supplier Options in Saudi Arabia

Several suppliers provide industrial-grade connectors suitable for railway communication systems:

- Nassguard supplies high-quality electrical connectors and terminals across Riyadh, Jeddah, Dammam, and Jubail. Their products include high-voltage, high-current, and signal connectors designed for harsh environments, corrosion resistance, and compliance with IEC, UL, and RoHS standards, which are suitable for railway communication applications .
- Aetronix Saudi distributes industrial electrical components, including connectors for automation and power systems, though specific SN connector pricing is not listed .



- Local manufacturers and distributors such as Future Cable Factory and Safid Company Ltd provide heat-resistant and industrial-grade connectors for infrastructure projects .

Price Considerations

The cost of high-temperature SN connectors depends on several factors:

- Temperature rating: Connectors rated for extreme heat (up to 200°C or higher) are more expensive.
- Voltage and current capacity: High-voltage or high-current connectors for railway signaling systems increase the unit price.
- Material and durability: Corrosion-resistant metals and high-performance plastics add to cost.
- Quantity and bulk orders: Purchasing in bulk for railway projects can reduce per-unit cost. Based on industry trends in Saudi Arabia, industrial-grade, high-temperature connectors generally range from SAR 150 to SAR 800 per unit, with specialized railway-grade connectors potentially exceeding this range depending on certification and environmental specifications .

Recommendations

- Contact Nassguard or Aetronix Saudi directly for custom quotations based on your railway communication requirements.
- Ensure connectors comply with IEC, UL, and RoHS standards for safety and reliability in high-temperature railway environments.
- Consider bulk procurement to reduce costs and ensure consistent supply for large-scale railway projects. By sourcing from established suppliers and specifying high-temperature and industrial-grade requirements, Saudi Arabian railway projects can secure reliable SN connectors that meet operational and safety standards.

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

