

NS 5.75 Series KNX/EIB Connector

Amphenol-Anytek 5.75 mm Pitch Pin-Strip Plugs

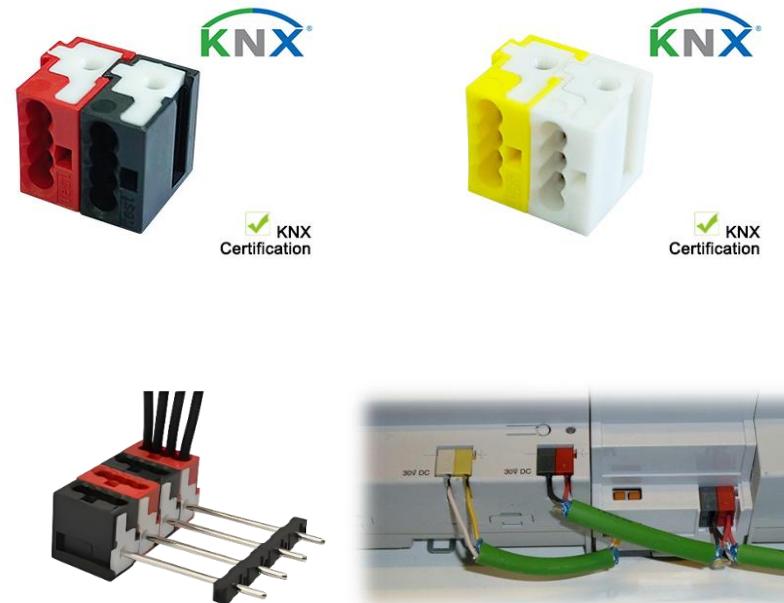
The **Amphenol-Anytek** KNX/EIB Connector is a dedicated wiring solution for KNX smart building systems, designed to provide **efficient, secure, and reliable connections** between KNX devices, sensors, and actuators.

Product Highlights

- KNX Certified Excellence:** Rigorously tested and certified by the KNX Association, ensuring superior quality and seamless interoperability.
- Versatile Connectivity:** Supports direct insertion of up to four wire pairs or serves as an expansion terminal for enhanced flexibility.
- Optimized Design:** Features color-coded connectors (red/black for data and power, yellow/white for auxiliary or alternative applications).
- Tailored for KNX Systems:** Engineered specifically for KNX applications to guarantee reliable communication.
- User-Friendly Installation:** Incorporates push-in pin-strip plugs for quick and hassle-free setup and maintenance.
- Rated for Low-Current Applications:** Ensures consistent performance in KNX and other low-current environments.

Applications

Ideal for KNX-based smart building systems, as well as other low-current applications such as home communication networks, detection systems, and alarm installations.



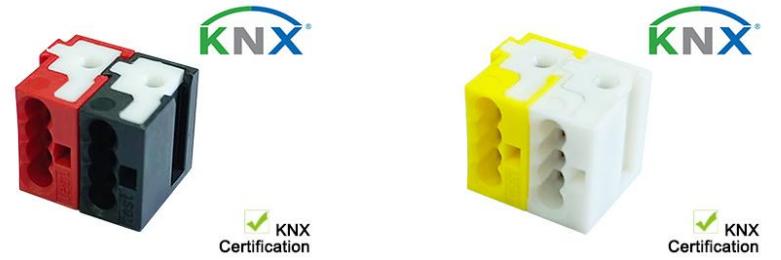
NS 5.75 系列 KNX/EIB 连接器

Amphenol-Anytek 5.75 mm 间距针排插头

Amphenol-Anytek KNX/EIB 连接器是专为 KNX 智能楼宇系统设计的布线解决方案，能够在 KNX 控制器、传感器与执行器之间实现高效、安全且可靠的连接。

主要产品特点 / Key Features

- **KNX 认证品质**：通过 KNX 协会严格测试与认证，符合国际 KNX 标准，确保卓越品质与系统兼容性。
- **多功能连接设计**：可直接接入多达四对导线，或作为扩展端子使用，提升布线灵活性。
- **优化结构设计**：采用颜色区分端子（红/黑用于数据与电源，黄/白用于辅助或替代用途），便于识别与安装。
- **针对 KNX 系统定制**：专为 KNX 应用开发，确保设备间通信稳定可靠。
- **简便安装体验**：采用推入式针排插头结构，现场装配快速、维护方便。
- **低电流应用设计**：在 KNX 及其他低电流系统中提供稳定性能。



典型应用领域 / Typical Applications

- 适用于基于 KNX 的智能楼宇系统，以及其他低电流应用场景，如家庭通信网络、探测系统与报警系统等。



NS 5.75 Series

Drawing	IMAGE	MANUFACTURER PART NUMBER	DESCRIPTION
		NS0200C0001AG	NS 5.75 2-Pole Pin-Strip Plug Connector – Red/Black Color Scheme
		NS0200C0002AG	NS 5.75 2-Pole Pin-Strip Plug Connector – Yellow/White Color-Coded

Accessories

Drawing	IMAGE	MANUFACTURER PART NUMBER	DESCRIPTION
		OP028U000001G	5.75 mm Pitch, 2-Position Pin Strip