RELIANCE ELECTRIC

# Product Data Sheet

## 57C443A

Remote I/O scanner module

| FUNCTION | FAMILY | ORIGIN | WEIGHT |
|---|---|---|---|
| **Remote I/O scanner module** | **Reliance Electric** | **USA** | **0.70 kg** |

Reliance Electric 57C443A is a Remote I/O scanner module for the Reliance Electric. The values below are limited to the exact documented article.

## 01 VERIFIED TECHNICAL DATA

| | |
|---|---|
| Control platform | Reliance AutoMax |
| Module function | Remote I/O scanner with adaptor mode |
| Remote network | Allen-Bradley Remote I/O |
| Communication medium | Belden 9463 twin-axial cable or equivalent |
| Network rates | 57.6, 115.2 or 230.4 kbit/s |
| Maximum distance at 57.6 kbit/s | 10,000 ft |
| Maximum distance at 115.2 kbit/s | 5,000 ft |
| Maximum distance at 230.4 kbit/s | 2,500 ft |
| Remote rack capacity | 32 racks |
| Backplane load | 0.65 A at 5 V DC |

Technical values are limited to the exact manufacturer record and applicable official manual.

## 02 ADDITIONAL PRODUCT DATA

## 03 OFFICIAL APPLICATIONS

- Discrete and component manufacturing: Continuous industrial production
- Municipal water and wastewater treatment: Industrial water and environmental treatment
- Thermal and hydroelectric power generation: Renewable power generation and energy integration

## 04 SYSTEM COMPATIBILITY

Match 57C443A to the installed Reliance Electric, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

## 05 OFFICIAL SOURCES

**Technical parameter record for the exact product identity**

Reference retained in the product evidence record

**AMIKON PRODUCT SUPPORT**

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**