SIMATIC S7-1500

# Product Data Sheet

## 6ES7590-0AA00-0AA0

SIMATIC S7-1500 U-connector for I/O modules

| COMPONENT TYPE | COMPATIBLE PLATFORM | CONNECTION PURPOSE | BACKPLANE ARRANGEMENT |
|---|---|---|---|
| **U-connector** | **SIMATIC S7-1500** | **I/O module backplane bus** | **Self-assembling** |

Siemens 6ES7590-0AA00-0AA0 is a SIMATIC S7-1500 U-connector for I/O modules for SIMATIC S7-1500. Its documented configuration includes component type: u-connector and compatible platform: simatic s7-1500.

## 01 VERIFIED TECHNICAL DATA

| | |
|---|---|
| Component type | U-connector |
| Compatible platform | SIMATIC S7-1500 |
| Connection purpose | I/O module backplane bus |
| Backplane arrangement | Self-assembling |
| Quantity per pack | 5 connectors |

Values follow the applicable manufacturer documents identified on page 2.

## 02 ADDITIONAL PRODUCT DATA

| | |
|---|---|
| Naked product size | 9 x 2.3 x 1.1 cm |
| Naked product weight | 0.02 kg |

## 03 DOCUMENTED USE SETTINGS

Factory Automation and Machine Control: Discrete manufacturing control cabinets.

Water Treatment and Pump Control: Water treatment control panels.

Building Services and Facility Automation: Facility electrical control cabinets.

## 04 SYSTEM COMPATIBILITY

The 6ES7590-0AA00-0AA0 belongs to SIMATIC S7-1500. Its component type: u-connector and compatible platform: simatic s7-1500 identify the relevant slot, electrical connection and project configuration. Check these against the installed equipment before connecting or replacing the part.

## 05 PRODUCT EVIDENCE

Siemens data sheet for 6ES7590-0AA00-0AA0

**AMIKON PRODUCT SUPPORT**

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