

TRICONEX SAFETY SYSTEM

# Product Data Sheet

**7400206-100**

Trident system baseplate assembly

|                                               |                                  |                         |                   |
|-----------------------------------------------|----------------------------------|-------------------------|-------------------|
| FUNCTION<br>Trident system baseplate assembly | FAMILY<br>Triconex safety system | ORIGIN<br>United States | WEIGHT<br>1.35 kg |
|-----------------------------------------------|----------------------------------|-------------------------|-------------------|

Triconex 7400206-100 is a Trident system baseplate assembly for the Triconex safety system. The values below are limited to the exact documented article.

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## VERIFIED TECHNICAL DATA

|                       |                                         |
|-----------------------|-----------------------------------------|
| Component Type        | Trident system baseplate assembly       |
| Order Reference       | 7400206-100                             |
| System Platform       | Triconex safety control system          |
| Primary Function      | Supports Trident controller modules     |
| Circuit Capacity      | Configured module positions             |
| Nominal Supply        | 24 V DC redundant feeds                 |
| Compatible Hardware   | Trident controller hardware             |
| Mounting Arrangement  | Panel-mounted industrial assembly       |
| Connection Method     | Keyed controller and field interfaces   |
| Wiring Identification | Numbered terminals with endpoint labels |

## ADDITIONAL PRODUCT DATA

|                        |                                          |
|------------------------|------------------------------------------|
| Operating Environment  | Industrial control cabinet service       |
| Grounding Practice     | Dedicated protective-earth connection    |
| Maintenance Method     | Controlled de-energised replacement      |
| Inspection Requirement | Verify revision connectors and fasteners |
| Commissioning Check    | Test every affected signal path          |

## OFFICIAL APPLICATIONS

- Safety control: Configured process-protection function
- Field integration: Documented signal and termination circuits
- Lifecycle service: Controlled replacement and diagnostics

## SYSTEM COMPATIBILITY

Match 7400206-100 to the installed Triconex safety system, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

## OFFICIAL SOURCES

### Trident Planning Installation Guide

<https://www.se.com/ww/en/product-range/63717-triconex-safety-systems/>

AMIKON PRODUCT SUPPORT

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