

TOSHIBA UNIFIED CONTROLLER NV SERIES TYPE2 LIGHT

# Product Data Sheet

**SRT012**

resistance temperature input module

|                                     |                                      |        |         |
|-------------------------------------|--------------------------------------|--------|---------|
| FUNCTION                            | FAMILY                               | ORIGIN | WEIGHT  |
| resistance temperature input module | Toshiba Unified Controller nv series | Japan  | 0.16 kg |

Toshiba SRT012 is a resistance temperature input module for the Toshiba Unified Controller nv series type2 light. The values below are limited to the exact documented article.

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## VERIFIED TECHNICAL DATA

|                         |                               |
|-------------------------|-------------------------------|
| Input Channels          | 4                             |
| Input Signal            | Resistance temperature sensor |
| Channel Isolation       | Provided                      |
| Module Class            | Intelligent I/O               |
| Internal Supply Current | 70 mA maximum at 24 V DC      |
| Maximum Module Mass     | 250 g                         |
| Controller Family       | Unified Controller nv series  |
| Applicable Unit         | type2 light controller unit   |

- Reactors and Distillation Temperature Measurement Panels: Process temperature acquisition
- Pasteurizers and Thermal Process Control Skids: Thermal process monitoring
- Bearing Temperature and Auxiliary Cooling Systems: Equipment temperature monitoring

Match SRT012 to the installed Toshiba Unified Controller nv series type2 light, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Toshiba official manufacturer documentation](#)