

SRT012

TOSDIC-CIE DS remote I/O module

CONTROLLED ENGINEERING COPY

Verify the complete SRT012 marking, installed base position, terminal assignment and TOSDIC-CIE DS project record before removal; after installation, confirm controller recognition and each assigned point under controlled conditions.

INSTALLATION IDENTITY	REQUIRED VALUE
Complete model	SRT012
Manufacturer part	SRT012
Hardware type	SRT012
System family	Toshiba TOSDIC-CIE DS distributed control system
HS code	8537101190



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01 PRE-INSTALLATION PLAN

- 1

Verify the complete SRT012 marking and its assigned Toshiba TOSDIC-CIE DS distributed control system position before work.
- 2

Place the connected tosdic-cie ds remote i/o service process in the approved maintenance state.
- 3

Isolate applicable power and documented tosdic-cie ds remote-i/o function field energy before disconnecting conductors.
- 4

Record connector, conductor, address, firmware and software identities before removal.
- 5

Use ESD controls and protect keyed interfaces, exposed contacts and electronic assemblies.

MATCHED HARDWARE

- TOSDIC-CIE DS controller
- documented remote-I/O base
- matching field termination
- approved engineering project

INSTALLATION CONTROL RECORD

CONTROL ITEM	REQUIRED RECORD
Identity	SRT012 / SRT012 recorded
Physical interface	TOSDIC-CIE DS controller
Companion check	documented remote-I/O base
Functional proof	Uses the exact SRT012 module identity
Application test	TOSDIC-CIE DS remote I/O service

02 WIRING & INTERFACE CHECKS

CHECK ITEM	REQUIRED VALUE
Model	SRT012
System family	TOSDIC-CIE DS

SYSTEM CONNECTION RECORD

CONNECTION ITEM	DOCUMENTED ASSIGNMENT
Installed host / carrier	TOSDIC-CIE DS controller
Companion hardware	documented remote-I/O base
Field connection	matching field termination
Primary system function	Uses the exact SRT012 module identity
Controlled acceptance duty	TOSDIC-CIE DS remote I/O service

FIELD NOTE

Verify the complete SRT012 marking, installed base position, terminal assignment and TOSDIC-CIE DS project record before removal; after installation, confirm controller recognition and each assigned point under controlled conditions.

03 COMMISSIONING WORKFLOW



COMMISSIONING ACCEPTANCE EVIDENCE

EVIDENCE ITEM	ACCEPTANCE CONDITION
Identity	SRT012 / SRT012 recorded
Physical interface	TOSDIC-CIE DS controller
Companion check	documented remote-I/O base
Functional proof	Uses the exact SRT012 module identity
Application test	TOSDIC-CIE DS remote I/O service

04 RETURN-TO-SERVICE RECORD

- ☐
- Confirm the installed TOSDIC-CIE DS controller and documented remote-I/O base against the approved project.
- ☐
- Restore power in a controlled sequence and review device, network and host diagnostics.
- ☐
- Prove the intended process-control signal integration function and retain the final test result.
- ☐
- Confirm the intended process response before normal operation.

VERIFICATION RECORD

PRODUCT IDENTITY	SRT012
INSTALLED POSITION	Documented Toshiba TOSDIC-CIE DS distributed control system position
VERIFICATION METHOD	Controlled inspection and functional test
RELEASE RECORD	Final diagnostic state retained before service

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
ABB DLM01	Related industrial automation product	View ABB DLM01 page
ABB DDO01	Related industrial automation product	View ABB DDO01 page
ABB DAO01	Related industrial automation product	View ABB DAO01 page
ABB DAI05	Related industrial automation product	View ABB DAI05 page
ABB DAI04	Related industrial automation product	View ABB DAI04 page
ABB DAI01	Related industrial automation product	View ABB DAI01 page
ABB DO910S-3KDE175321L9100	Related industrial automation product	View ABB DO910S-3KDE175321L9100 page
ABB CI522-3BSE012790R1	Related industrial automation product	View ABB CI522-3BSE012790R1 page

SOURCE IDENTIFIERS

Toshiba TOSDIC-CIE DS official system documentation
TOSDIC-CIE DS system information

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