PRODUCT INFORMATION DASHBOARD

Schneider Electric 140XCP51000

Quantum dummy module with cover

This accessory is the exact Quantum dummy-module execution with cover and is not described as an active signal-processing I/O module.

PRODUCT ROLE

Modicon Quantum accessory

SYSTEM

Occupies the documented Quantum discrete-I/O position in the rack.

INTERFACE

Dummy-module function

SERVICE FOCUS

Discrete-I/O position destination

Exact-model highlights

- Modicon Quantum accessory
- Dummy-module function
- Cover included
- Discrete-I/O position destination

Release questions

IDENTITY

Is the complete 140XCP51000 code confirmed?

INTERFACE

Do field signals and companion equipment match?

SETTINGS

Are installed parameters and mappings preserved?

ACCEPTANCE

Have normal, fault and recovery states been tested?

Technical data

Product range	Modicon Quantum automation platform
Accessory designation	Dummy module with cover
Accessory type	Dummy module
Destination	Quantum discrete I/O module position
Front provision	Cover included
Article identifier	140XCP51000
GTIN	3595861135284

Application safeguards

SAFEGUARD 1

Confirm the complete 140XCP51000 identifier and reserved rack position before installation.

SAFEGUARD 2

Compare the required covered position with the approved Quantum rack drawing.

SAFEGUARD 3

Do not assign field channels or controller words to this dummy-module position.

SAFEGUARD 4

Isolate rack power before inserting or removing the module.

Common applications

Covered spare position

Fills a documented Quantum discrete-I/O location with the specified cover.

Rack population control

Maintains the approved module sequence and visible slot identity.

Cabinet inspection

Preserves a covered front at an unused or reserved I/O position.

Like-for-like renewal

Replaces the same covered dummy-module article without assigning I/O channels.

Interface checklist

- Rack slot: Occupies the documented Quantum discrete-I/O position in the rack.
- Front cover: Provides the specified covered front at the reserved position.
- Backplane fit: Uses the standard Quantum slot and guide arrangement for the accessory.
- System record: Keeps the reserved position aligned with the rack drawing and maintenance baseline.

Installation snapshot

STEP 1

Match the replacement label to Schneider Electric 140XCP51000 and the approved hardware record.

STEP 2

Review the recorded wiring, interfaces, rack position and configuration before disturbing hardware.

STEP 3

Isolate hazardous energy and prove the required electrical condition at the work point.

STEP 4

Apply grounded ESD controls while handling the electronic assembly or backplane connection.

Model-specific FAQ

Q1 What is Schneider Electric 140XCP51000?

It is a Modicon Quantum dummy module with cover for a discrete-I/O module position.

Q2 Does Schneider Electric 140XCP51000 process field signals?

No signal-processing function is assigned; the product is designated as a dummy module.

Q3 Which platform uses Schneider Electric 140XCP51000?

It is an accessory for the Modicon Quantum automation platform.

Q4 What physical feature is specified for Schneider Electric 140XCP51000?

The exact article is supplied as a dummy module with cover.

Q5 How does Schneider Electric 140XCP51000 differ from 140XCP50000?

140XCP51000 is the execution with cover, while 140XCP50000 is designated without terminal block.

Q6 Should controller I/O words be allocated to Schneider Electric 140XCP51000?

No. Keep the position aligned with the approved rack-population record rather than treating it as an active I/O module.

Q7 What should be checked after installing Schneider Electric 140XCP51000?

Check full seating, cover security, adjacent-module clearance and the as-left rack drawing.

Product precautions

1. Confirm the complete 140XCP51000 identifier and reserved rack position before installation.
2. Compare the required covered position with the approved Quantum rack drawing.
3. Do not assign field channels or controller words to this dummy-module position.
4. Isolate rack power before inserting or removing the module.
5. Use ESD controls and protect the backplane connector and adjacent modules.
6. Inspect the cover, latches, slot guides and rack connector before seating.
7. Confirm the front cover is secure and the accessory is fully seated.
8. Update the as-left rack-population record after installation.

Related products

Verified related products on ApterPower

Schneider Electric MC-4/11/01/400

PacDrive M drive

View Schneider Electric MC-4/11/01/400

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Share the exact 140XCP51000 nameplate, application and required quantity for a model-specific quotation.