1784-PCMC1

DH+/DH-485 PCMCIA Communication Card

Allen-Bradley 1784-PCMC1 DH+/DH-485 PCMCIA Communication Card with exact-model technical data, controlled replacement guidance and product-specific verification records.

1784-PCMC1 configuration dashboard

Dual legacy-network access

The PCMCIA card provides a portable-computer interface to DH+ and DH-485 networks.

Host-and-driver dependency

PCMCIA slot support, operating system, driver and network cable must all be retained.

Series-B advisory screening

Date-code and recognition checks identify the documented 1998 programmable-memory issue.

Exact order-code identity

Complete product reference	1784-PCMC1
Product type	DH+/DH-485 PCMCIA Communication Card
System platform	Allen-Bradley DH+ and DH-485 networks
Catalog number	1784-PCMC1
Card format	PCMCIA communication card
Supported networks	DH+ and DH-485
Documented series	Series B
Host role	Portable-computer network interface

1784-PCMC1 is an Allen-Bradley PCMCIA communication card that provides a portable-computer interface to DH+ and DH-485 networks.

DH+/DH-485 PCMCIA Communication Card technical capability map

Driver boundary	Installed operating system and communication driver
Advisory date range	24 August–30 September 1998 affected production window
Advisory symptom	May be detected as 1784-PCMKS Series A
Replacement basis	Complete marking and installed-system evidence

Cable boundary	Approved network cable and adapter
Affected package codes	ST1AQ3YH through ST1AR0ZU
Replacement basis	Catalog, series, date code and host compatibility

Installed signal or connection path

Field signal > **Termination block** > **1784-PCMC1** > **LocalBus** > **Control strategy**

System interpretation boundary

Rockwell Automation issued a Series B advisory for cards manufactured from 24 August through 30 September 1998 with package codes ST1AQ3YH through ST1AR0ZU; affected cards may be recognized as 1784-PCMKS Series A.

Before service, record card series, date code, host PC, operating system, driver and network cable. Verify clean device recognition and controlled communication on the intended network.

Application fit decisions for 1784-PCMC1

DH+ maintenance access

Connect an approved portable host to an installed DH+ network.

DH-485 diagnostics

Use the documented card, driver and cable arrangement for legacy service.

Series-B screening

Check date code and device recognition against the Rockwell advisory.

Host migration planning

Confirm PCMCIA hardware and driver support before changing computers.

Engineering decision matrix

Which host-computer details must be retained for 1784-PCMC1?	Record the PCMCIA slot type, operating system, communication driver version and working network configuration.
How should the series and date code of 1784-PCMC1 be screened?	Read the Series B label and package code and compare it with the documented 24 August–30 September 1998 advisory window.
What does incorrect recognition of 1784-PCMC1 indicate?	If the card is detected as 1784-PCMKS Series A, record the package code and follow the applicable Rockwell service advisory before further use.
How should the network cable for 1784-PCMC1 be verified?	Match the approved DH+ or DH-485 cable and adapter, inspect connectors and preserve shielding and node wiring.

Applications must be evaluated against the exact installed machine drawing, target, companion hardware and receiving channel. Related product references do not imply substitution.

1784-PCMC1 service controls and maintenance logic

Capture host compatibility

Record computer, PCMCIA slot, operating system and driver.

Screen the Series B date code

Compare the package code with the documented advisory window.

Identify the intended network

Separate DH+ and DH-485 cable, address and driver settings.

Inspect card and adapter

Check contacts, connector condition and cable strain relief.

Verify device recognition

Resolve any 1784-PCMKS Series A misidentification before network use.

Test controlled communication

Prove the required diagnostic or data exchange on the intended network.

Additional technical questions

What configuration differs between DH+ and DH-485 use of 1784-PCMC1?	Retain the correct driver, network type, node address and communication settings for the intended legacy network.
How can a host-recognition fault involving 1784-PCMC1 be isolated?	Separate PCMCIA slot support, operating-system driver, card series and cable causes before testing on the live network.
What should be checked before moving 1784-PCMC1 to another computer?	Confirm the destination host has compatible PCMCIA hardware, supported drivers and the approved communication software.

What proves functional acceptance of 1784-PCMC1?	Require correct device recognition and a controlled read or diagnostic communication on the intended DH+ or DH-485 network.

Technical notes

Exact identity	1784-PCMC1
Documented function	DH+/DH-485 PCMCIA Communication Card
Technical evidence	Rockwell Automation 1784-PCMC1 Series B product service advisory and legacy communication-card support coverage
Verification boundary	Confirm the complete marking and installed Allen-Bradley DH+ and DH-485 networks arrangement before selection

1784-PCMC1 source record and supported references

Manufacturer reference	Rockwell Automation 1784-PCMC1 Series B product service advisory and legacy communication-card support coverage
Applicability	Facts are limited to the exact order-code selections and stated matched-system conditions.
Public page	Exact product page linked from the first-page model title
Evidence boundary	No neighboring-model option or unsupported lifecycle conclusion is assigned to this product.

Verified related product references and contact

Recommended product	Allen-Bradley 1756-IF6I
Recommended product	Allen-Bradley 1756-PSCA2
Recommended product	Allen-Bradley 1756-IB16I
Recommended product	Allen-Bradley 1756-OB16I

Discuss the exact marking and installed relationship with Apter Power.
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