

MANUFACTURER-SOURCE TECHNICAL REFERENCE

# ABB RINT6621C 64690698

## Product Reference

ABB RINT6621C 64690698 Official-Source Product Reference

### DOCUMENT SCOPE

Independent Apter Power manual compiled only from the cited ABB manufacturer sources. No product photograph is included.

|                           |                                                                   |
|---------------------------|-------------------------------------------------------------------|
| Product / lookup identity | ABB RINT6621C 64690698                                            |
| Reference number          | 64690698                                                          |
| Document basis            | Published ABB product records, PDFs, and manuals listed on page 3 |



### Product page

<https://www.apterpower.com/ABB/rint6621c-64690698>  
**Apter Power contact**

[sales13@apterpower.com](mailto:sales13@apterpower.com) | +86 180 3023 5313

## Product role and published parameters

### WHAT IT IS, WHAT IT DOES, AND WHERE IT FITS

ABB RINT6621C 64690698 is an evidence-bounded MC interface board in the ABB ACS800 drive installed-base architecture context. System role: This coated R6, 690 V spare-part board must be matched to the exact ACS800 drive hardware and service documentation before replacement. System context: ABB RINT6621C 64690698 Official-Source Product Reference.

| Published field       | Manufacturer-published value or verified identity note |
|-----------------------|--------------------------------------------------------|
| ABB type designation  | RINT6621C                                              |
| Product ID            | 64690698                                               |
| Catalog description   | RINT6621C; MC Interface Board                          |
| Technical information | R6, 690 V, coated                                      |
| Net weight            | 0.74 kg                                                |
| Net dimensions        | 320 x 270 x 40 mm                                      |
| Customs tariff number | 85049090                                               |

### System function and signal path

|    |                                                                                                                                                                                                                         |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 01 | System Inputs: This coated R6, 690 V spare-part board must be matched to the exact ACS800 drive hardware and service documentation before replacement.                                                                  |
| 02 | Processing: ABB lists the board as R6 690 V coated hardware. The cited ACS800-01/04 document sets provide host-level safety and hardware context; ACS800-07 applicability must be verified against the exact drive BOM. |

## Applications, answers, and official sources

**1** Installed-base maintenance: Supports evidence-led identification and replacement planning for ABB RINT6621C 64690698.

**2** System documentation: Provides a source-traceable boundary for rack, network, I/O and termination records.

**3** Commissioning review: Guides pre-power checks, companion-module verification and controlled functional testing.

**4** Migration assessment: Separates exact-model facts from successor, sibling and family-level information.

### Frequently asked questions

|                                           |                                                                                                                                         |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| What is ABB RINT6621C 64690698?           | It is an ABB MC interface board; this page is limited to the exact evidence boundary stated in the cited ABB sources.                   |
| Is the exact model identity verified?     | Verified Exact Rint6621C And Product Id With Rint5611 Relationship Hold.                                                                |
| What is its system role?                  | This coated R6, 690 V spare-part board must be matched to the exact ACS800 drive hardware and service documentation before replacement. |
| Which system family is documented?        | ABB ACS800 drive installed-base architecture architecture, subject to the exact source boundary.                                        |
| Are related models automatic substitutes? | No. A sibling, SP/IN generation, repair code or evolution path is not an alias or unconditional drop-in approval.                       |
| Must the physical nameplate be checked?   | Yes. Verify the model, revision, firmware and all order or repair suffixes.                                                             |

### Official ABB sources

|                                   |                                                                                                                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ABB 64690698 Product Record       | <a href="https://new.abb.com/products/64690698/64690698">https://new.abb.com/products/64690698/64690698</a>                                                                                         |
| ABB ACS800-01 Official Manual Set | <a href="https://library.e.abb.com/public/96e498ec1834f486c1257af5004f8218/Link_List_ACS800-01.html">https://library.e.abb.com/public/96e498ec1834f486c1257af5004f8218/Link_List_ACS800-01.html</a> |
| ABB ACS800-04 Official Manual Set | <a href="https://library.e.abb.com/public/13139df0ece41293c1257afb004a31de/Link_List_ACS800-04.html">https://library.e.abb.com/public/13139df0ece41293c1257afb004a31de/Link_List_ACS800-04.html</a> |