

AMIKON TECHNICAL INTELLIGENCE

Product Data Sheet

ABB RINT-5514C / Product ID 68601649
ACS800 R5 Main Circuit Interface Spare

DRIVE	FRAME	NETWORK	WEIGHT
ACS800	R5	400-500 V	1.70 kg

ABB RINT-5514C is the main-circuit interface spare identified by product ID 68601649 for ACS800 R5 drives designed for 400 V and 500 V networks.

01

PRODUCT PARAMETERS

Product model	RINT-5514C
ABB product ID	68601649
Catalog description	MAIN CIRC.INT. SP RINT5514C
Drive family	ACS800
Frame designation	R5
Network class	400 V and 500 V
Product net weight	1.70 kg
Country of origin	Estonia
Customs tariff	85049099
Selling unit	1 piece

02 SYSTEM ROLE AND APPLICATIONS

- ACS800-01 industrial single drives
- ACS800-04 drive modules
- ACS800-U1 industrial drives
- ACS800-U4 drive modules
- R5 main-circuit interface replacement

03 COMPATIBILITY FACTS

Supported families	ACS800-01, ACS800-04, ACS800-U1, ACS800-U4
Part category	Boards, control units and power supplies
Replacement	RINT5513 or RINT5513C
Replacement condition	Only for 400 V or 500 V units
Kit main component	68587158 RINT5514C

04 INSTALLATION FACTS

- Confirm the exact ACS800 type and R5 frame.
- Verify a 400 V or 500 V network design.
- Record the existing RINT board identification.
- Follow the applicable ACS800 hardware manual and electrical-safety procedure.