TECHNICAL DATA PACKAGE

Product Data Sheet

Procurement and maintenance reference

ABB

RINT-6621C 6830691F

INVERTER DRIVER AND CIRCUIT INTERFACE BOARD

ABB RINT-6621C 6830691F is an inverter driver and circuit interface board used inside compatible ABB industrial drives. It transfers driver-control signals between the control electronics and the inverter power section. The complete ordering number identifies the exact board variant used for maintenance and replacement decisions.

01 IDENTIFICATION AND FUNCTION

Manufacturer	ABB
Board family	RINT-6621C
Ordering number	6830691F
Product class	Inverter driver and circuit interface board
Circuit role	Control-to-power-stage interface
Signal function	Driver control signal processing and transmission
Installation location	Inside a compatible ABB industrial drive

Identity note. Match the complete RINT-6621C 6830691F marking, connector arrangement, installed drive family and power-stage interface before replacement.

02 REPLACEMENT REFERENCE

Board construction	Industrial electronic printed circuit board
Replacement identity	RINT-6621C 6830691F
Selection basis	Complete board marking and connector arrangement
Configuration check	Installed drive family and power-stage interface
Service scope	Drive maintenance and board replacement

APPLICATION REFERENCE

Industrial manufacturing

Variable-speed production and process drive installations
Industrial motor-control and power-conversion equipment

Metals and material processing

Rolling, forming and continuous material production
Heavy-duty drive and converter installations

Water and wastewater

Pumping and treatment process drive installations
Utility motor-control and flow-management equipment

Replacement checks

Record the board marking, installed drive, connector positions and surrounding power-stage arrangement before removal.

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