

GJR5250000R0303

General Information

Product ID:	GJR5250000R0303
ABB Type Designation:	07KR91:
Catalog Description:	Basis unit 07 KR 91, 230 VAC

Categories

Products » [PLC Automation](#) » [Legacy products](#) » [AC31 and previous series](#) » [AC31 PLCs and previous series](#)

Additional Information

ABB Type Designation:	07KR91:
ABS Certificate:	1SAA960000-0101
Ambient Air Temperature:	Operation 0 ... +55 °C Storage -25 ... +75 °C
Country of Origin:	Germany (DE)
CS31-Bus:	1
CSA Certificate:	1SAA960000-1102
Customs Tariff Number:	85389091
Data Sheet, Technical Information:	FPTN440004R2001
Declaration of Conformity - CE:	1SAD938500-0009
DNV Certificate:	1SAA960000-0303
eClass:	27-24-22-07
Environmental Information:	1SAA960001-2401
Frame Size:	Spare_Parts
GL Certificate:	1SAA960000-0401
Gross Volume:	5.083 dm³
Gross Weight:	1.5 kg
Instructions and Manuals:	FPTN440004R2001
Invoice Description:	Basis unit 07 KR 91, 230 VAC
KRS Certificate:	1SAA960000-0901
LR Certificate:	1SAA960000-0502
Made To Order:	No
Maximum Hardware Counter Input Frequency:	10 kHz
Maximum Number of Analog I/Os:	224 AI, 224 AO
Maximum Number of Digital I/Os:	1000
Memory Size User Program:	30 kB
Memory Type User Data:	Flash EPROM
Memory Type User Program:	Flash EPROM, non-volatile RAM, SMC
Minimum Order Quantity:	1 piece
Number of Analog Configurable I/Os:	0
Number of Digital Inputs DC 24V:	20
Number of Digital Output Relays:	12
Number of Hardware Counters:	1
Order Multiple:	1 piece
Output Current:	8 A
Output Voltage (U _{out}):	230 V AC/DC
Parallel Extension:	1
Part Type:	New

Primary Voltage:	230 V
Product Depth:	85 mm
Product Main Type:	07KR91
Product Name:	Basis unit 07 KR 91, 230 VAC
Product Net Depth / Length:	0 mm
Product Net Height:	0 mm
Product Net Weight:	1.5 kg
Product Net Width:	0 mm
Product Type:	Spare_Parts
Programming Software:	PC331
Quote Only:	No
Real-time Clock:	Yes
RMRS Certificate:	<u>1SAA960000-0701</u>
RoHS Information:	<u>1SAA960003-4401</u>
RoHS Status:	No declaration needed
Selling Unit of Measure:	piece
Serial Port 1 Type:	RS232 / Programing
Serial Port 2 Type:	UP
Short Description:	32 I/O, 7K INSTRUCTIONS, 1 SER. INTERFA.
Speed for 1000 instructions (65% Logic, 35% Word):	0.7 ms
Stocked At (Warehouses):	Menden, Germany New Berlin,Wisconsin, United States Singapore, Singapore Beijing, China
UL Certificate:	<u>1SAA960000-1601</u>
UNSPSC:	32151705
WEEE B2C / B2B:	Business To Business
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)