



PRODUCT-DETAILS

GJR2395500R1210

83SR50R1210 Control Module



General Information	
Product ID:	GJR2395500R1210
ABB Type Designation:	83SR50R1210
Catalog Description:	83SR50R1210 Control Module
Long Description:	<div>4 channels for binary control, each with 4 DI + 2 DO</div> <div>The module is suitable for the following applications:</div> <ul style="list-style-type: none">• Drive control for reversible drives• Drive control for unidirectional drives• Drive control for actuators• Drive control for solenoid valves• Function group control• 3-step control• Signal conditioning
Display Name:	GJR2395500R1210

Additional Information	
Medium Description:	4 channels for binary control, each with 4 DI + 2 DO

Ordering	
HS Code:	853710 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES;Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 8535 or 8536, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of Chapter 90, and numerical control apparatus, other than switching apparatus of heading 8517;For a voltage not exceeding 1 000 V

Dimensions	
Product Net Depth / Length:	198 mm
Product Net Height:	261 mm
Product Net Width:	20 mm
Product Net Weight:	0.5 kg

Technical	
Channel Type:	DX
Number of Input Channels:	16
Number of Output Channels:	8

Certificates and Declarations	
EU Data Act Compliance Declaration:	7PAA021785
EU Data Act Applicability and Compliance:	2025 Applicable - Compliant

Environmental	
RoHS Information:	Following EU Directive 2011/65/EU
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries:	0
SCIP:	cd14d1fb-2d06-454f-996e-5f8bfd70fa8d United States

Categories	
Products > Control System Products > Control & Communication > Procontrol P14 > Procontrol P14 - Control Modules > 83SR50R1210 Control Modules > 83SR50R1210 Control Module	
Products > Control Systems > Procontrol P14 > Controllers > P14 Control Modules > 83SR50/R1210	

