1SBP260171R1001

Industrial automation components

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Manufacturer	Abb
Catalog number	1sbp260171r1001
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Display Type	LCD
Display Lines	2 lines
Display Characters per Line	20 characters
Programmable Keys	3 keys
Function Keys	8 keys
Communication Interfaces	RS232, RS422, RS485
Power Supply	24 V DC
Operating Temperature Minimum	0 °C
Operating Temperature Maximum	50 °C
Dimensions	142 x 100 x 29 mm
Weight	0.37 kg
Protection Rating	IP65

Description

The ABB CP502 (Part Number: 1SBP260171R1001) is a compact control panel designed for industrial automation applications. It features a 2-line, 20-character LCD text display, providing clear and concise information to operators. The panel includes three programmable keys and eight function keys, allowing for customizable control and monitoring of processes. Communication interfaces such as RS232, RS422, and RS485 enable seamless integration with various automation devices, including programmable logic controllers (PLCs) and sensors. Powered by a 24 V DC supply, the CP502 operates

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efficiently in environments with ambient temperatures ranging from 0°C to +50°C. Its compact dimensions of 142 x 100 x 29 mm and lightweight design make it suitable for installations with space constraints. The panel's IP65 protection rating ensures durability and reliability in industrial settings, safeguarding against dust and water ingress. The ABB CP502 is an ideal solution for applications requiring a user-friendly interface for process control and monitoring, offering flexibility and ease of use in diverse industrial environments.