ABB ADVANT CONTROLLER 31

Product Data Sheet

ICMK14F1 1SBP260050R1001

CS31 remote input-output unit

FUNCTION	FAMILY	ORIGIN	WEIGHT
CS31 remote input-output unit	**ABB Advant Controller 31**	**Switzerland**	**0.40 kg**

ABB ICMK14F1 1SBP260050R1001 is a CS31 remote input-output unit for the ABB Advant Controller 31. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Controller family	Advant Controller 31
Remote bus	CS31
Supply voltage	24 V DC
Digital inputs	8 isolated 24 V DC inputs
Relay outputs	6
Relay rating	250 V AC / 2 A
Expansion type	Centrally extensible remote unit
Applicable basic units	Series 50 and 90

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Assembly and Component Production Operations: Assembly production and component handling across manufacturing facilities; Machine coordination and material transfer across production areas
- Municipal and Industrial Water Treatment Operations: Municipal water treatment and wastewater processing across utility sites; Industrial water treatment and environmental processing across production facilities
- Thermal and Hydroelectric Production Operations: Thermal power production and auxiliary processing across generating stations; Hydroelectric production and water management across generating facilities

04 SYSTEM COMPATIBILITY

Match ICMK14F1 1SBP260050R1001 to the installed ABB Advant Controller 31, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Official manufacturer documentation applicable to ICMK14F1 1SBP260050R1001

Selected official manufacturer pages; embedded web links removed.

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**