ABB ADVANT OCS

Product Data Sheet

1MRB150004R1 500SCM01

Industrial coupler module

FUNCTION	FAMILY	ORIGIN	WEIGHT
Industrial coupler module	**ABB Advant OCS**	**Manufacturer documented**	**Confirm in quotation**

ABB 1MRB150004R1 500SCM01 is a Industrial coupler module for the ABB Advant OCS. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Exact Article Code	1MRB150004R1 500SCM01
Product Family	ABB Advant OCS and Advant-800xA
Component Type	Industrial Coupler Module
System Class	DCS System
Mounting Format	Plug-in control rack
System Interface	Manufacturer backplane bus
Control Supply	24 V DC control class
Channel Capacity	Model-defined channel set
Signal Standard	System-specific I/O levels
Electrical Isolation	Isolated field circuits

02 ADDITIONAL PRODUCT DATA

Operating Temperature	0 to +55 °C cabinet range
Protection Level	IP20 installed equipment
Configuration Tool	Manufacturer engineering software
Commissioning Test	I/O and diagnostic functional test

03 OFFICIAL APPLICATIONS

04 SYSTEM COMPATIBILITY

Match 1MRB150004R1 500SCM01 to the installed ABB Advant OCS, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Applicable manufacturer documentation

Manufacturer source

AMIKON PRODUCT SUPPORT

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