

## INDUSTRIAL COMPONENT DATA

# 1SVM120012R0000 ABB SFM1 Module Advanced Features X2X

Brand: ABB | Manufacturer Part Number: 1SVM120012R0000



|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| Manufacturer    | ABB                                                       |
| MPN / Reference | 1SVM120012R0000                                           |
| Catalog number  | 120012                                                    |
| Category        | Accessories/spare parts for low-voltage switch technology |
| Minimum order   | 1 Pcs                                                     |
| Document ID     | EO-0FDB6FBA6A                                             |
| Generated       | 2026-07-29                                                |

## Product Overview

SFM1 Module Advanced Features X2X  
SFM1 Advanced Function Module with X2X

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                      |
|--------------|--------------------------------------|
| Catalog path | ABB > Contactors and overload relays |
|--------------|--------------------------------------|

## Additional Product Information

## Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

## Popular Downloads

EPLAN Data 9AAF605146\_EPLAN

Data Sheet, Technical Information 2CDC100017M0201

Instructions and Manuals 1SVC120010M0000

CAD Dimensional Drawing 2CDC001079B0201

## Dimensions

Product Net Width 45 mm

Product Net Depth / Length 43 mm

Product Net Height 71 mm

Product Net Weight 0.11 kg

## Technical

Standards UL 60947-4-1

UL 60947-1

Power Loss Approximately 1.08 W

Degree of Protection IP20

Suitable For AF09 - AF96 Contactors (24 V DC coil)

Product Name Advanced Function Module

Environmental

Ambient Air Temperature Operation -25 ... +60 °C

Storage -40 ... +70 °C

Pollution Degree 3

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 2CMT2021-006202

RoHS Declaration 1SVD981001-4401

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Toxic Substances Control Act - TSCA 2CMT2023-006525

WEEE B2C / B2B Business To Business

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

cULus Certificate E48139

Declaration of Conformity - CE 1SVD981074-00

UL Certificate E48139

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 112 mm

Package Level 1 Depth / Length 50 mm

Package Level 1 Height 82 mm

Package Level 1 Gross Weight 0.14 kg

Package Level 1 EAN 4053546041811

External Classifications and Standards

Object Classification Code B

ETIM 7 EC002498 - Accessori...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVM120012R0000 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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