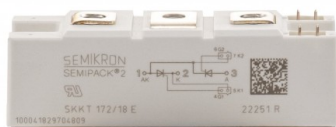


INDUSTRIAL COMPONENT DATA

1SFA899010R1042 ABB PSTM-42/16 THYRISTOR PST30 Ue up to 600V

Brand: ABB | Manufacturer Part Number: 1SFA899010R1042



Manufacturer	ABB
MPN / Reference	1SFA899010R1042
Catalog number	899010
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-0B2D885F5F
Generated	2026-08-02

Product Overview

PSTM-42/16 THYRISTOR PST30 Ue up to 600V

PSTM-42/16 Thyristor - Main Circuit 500 V

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Spare parts Power Switches ABB

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85413000

Popular Downloads

Data Sheet, Technical Information 1SFC132013C0201

Instructions and Manuals 5309705-1

CAD Dimensional Drawing 2CDC001079B0201

Wiring Diagram 1SFC132078M9901

Dimensions

Product Net Width 21 mm

Product Net Height 30 mm

Product Net Depth / Length 92 mm

Product Net Weight 0.081 kg

Technical

Rated Operational Voltage Main Circuit 500 V
Product Main Type PSTM
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 2CMT2022-006481
RoHS Declaration 2CMT2022-006500
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA 2CMT2023-006524
WEEE B2C / B2B Business To Business
WEEE Category Product Not in WEEE Scope
Container Information
Package Level 1 Width 41 mm
Package Level 1 Depth / Length 112 mm
Package Level 1 Height 50 mm
Package Level 1 Gross Weight 0.131 kg
Package Level 1 EAN 7320500218853
Package Level 1 Units box 1 piece
External Classifications and Standards
Object Classification Code Q
ETIM 7 EC000249 - Protection switch disconnecter housing
ETIM 8 EC002498 - Accessories/spare parts for low-voltage switch technology
ETIM 9 EC002498 - Accessories/spare parts for low-voltage switch technology
eClass V11.0 : 27371392
UNSPSC 32111700
ETIM for 1SFA899010R1042 Low-voltage industrial controls and switchgear (EC002498)
Feature Name
Feature Value
Type of accessory/spare part (EF000215)
Ot...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA899010R1042 with the required quantity to info@electricaonline.com or use 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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