

INDUSTRIAL COMPONENT DATA

1SFA896108R1100 ABB Soft Starter 230V/5,5kW, 400V/11kW, 500V/15kW, 25A

Brand: ABB | Manufacturer Part Number: 1SFA896108R1100



Manufacturer	ABB
MPN / Reference	1SFA896108R1100
Catalog number	896108
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-668C71C5DE
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Product Overview

Soft Starter 230V/5,5kW, 400V/11kW, 500V/15kW, 25A
PSR25-600-11STARTS. SMOOTH CONTROL 24VAC/DC
PSR25-600-11 Softstarter - 25 A - 208 ... 600 V AC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ABB > Soft Starters > PSR
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Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85371091

Popular Downloads

Data Sheet, Technical Information 1SFC132012C0201

Instructions and Manuals 1SFC132077M9901

Instructions and Manuals (Part 3) 1SFC132060M0201

CAD Dimensional Drawing 2CDC001079B0201

EPLAN Data 9AAC129237_EPLAN

Wiring Diagram N/A

Dimensions

Product Net Width 128 mm

Product Net Height 160 mm

Product Net Depth / Length 45 mm

Product Net Weight 0.6 kg

Technical

Rated Operational Voltage 208 ... 600 V AC

Rated Control Supply Voltage (Us) 24 V AC/DC

Rated Control Circuit Voltage (Uc) 24 V DC

Rated Frequency (f) 50/60 Hz

Main Circuit 50 / 60 Hz

Rated Operational Power - In-Line Connection (Pe) (230 V) 5.5 kW

(400 V) 11 kW

(500 V) 15 kW

Rated Operational Current - In-Line Connection (Ie) 25 A

Service Factor Percentage 100 %

Overload Protection Recommended MS132 20 ... 25

Integrated Electronic Overload No

Starting Capacity at Maximum Rated Current Ie 4xIe for 6s

Ramp Time 0 ... 20 second [unit of time]

1 ... 10 second [unit of time]

Initial Voltage During Start 40 ... 70 %

Step Down Voltage Special Ramp 100 ... 60 %

Current Limit Function No

Switch for Inside Delta Connection No

Run Signal Relay Yes

By-pass Signal Relay Yes

Fault Signal Relay No

Overload Signal Relay No

Signal Indication Completed Start Ramp (LED) Green

Signal Indication Ready to Start/Standby ON (LED) Green

Signal Indication Running R (LED) Green

Signal Indication Ramping Up/Down (LED) Green

Number of Starts Per Hour at 3.5*Ie fo...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA896108R1100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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