

## INDUSTRIAL COMPONENT DATA

**1SDA073920R1 ABB E6.2 W FP lu 6300 or X version 3p HR HR**

Brand: ABB | Manufacturer Part Number: 1SDA073920R1



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | ABB                                |
| MPN / Reference | 1SDA073920R1                       |
| Catalog number  | 073920                             |
| Category        | Chassis part power circuit breaker |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-38F9BD59E6                      |
| Generated       | 2026-07-31                         |

**Product Overview**

E6.2 W FP lu=6300 or X version 3p HR HR  
FIXED BASE W TER. HR-HR 3P lu6300 -E6.2

## STRUCTURED PRODUCT DATA

**Technical Specifications**

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

**Classification & Catalog Path**

|              |                                  |
|--------------|----------------------------------|
| Catalog path | ABB > Rack "Megamax-Emax" > E6.2 |
|--------------|----------------------------------|

**Additional Product Information**

ABB EcoSolutions  
Material Compliance  
REACH Declaration 9AKK108466A1425  
RoHS Declaration 9AKK108466A1424  
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019  
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658  
Toxic Substances Control Act - TSCA 9AKK108467A8326  
Environmental  
Environmental Information 9AKK108467A6707  
Ordering  
Order Code US and Canada Z6C6XA0XX  
EAN 8015644778538  
Minimum Order Quantity 1 piece  
Customs Tariff Number 85389099  
Dimensions

Product Net Width 803 mm

Product Net Height 425 mm

Product Net Depth / Length 383 mm

Product Net Weight 87 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 570 mm

Package Level 1 Height 610 mm

Package Level 1 Depth / Length 1000 mm

Package Level 1 Gross Weight 96 kg

Package Level 1 EAN 8015644778538

Additional Information

Product Main Type SACE Emax 2

Product Name Fixed Part

Product Type Fixed Part

Version W FP

Technical

Connecting Capacity 6000 mm<sup>2</sup>

Current Type AC

Number of Poles 3P

Rated Current (In) 6300 A

Rated Impulse Withstand Voltage (Uimp) acc. to IEC 60947-2 12 kV

Rated Insulation Voltage (Ui) AC 1000 V

Rated Operational Voltage 690 V AC

800 V AC

900 V AC

Rated Uninterrupted Current (Iu) 6300 A

Rated Voltage (Ur) 900 V

Recommended Screw Driver M12

Standards IEC

Sub-type E6.2

Terminal Connection Type Rear flat Horizontal

Terminal Type Bolt

Tightening Torque 70 N·m

Certificates and Declarations

ATEX Certificate No certification needed

CSA Certificate....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA073920R1 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

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