

**INDUSTRIAL COMPONENT DATA**

# 1SDA104555R1 ABB E6.2X/E9 6300 Ekip Hi-Touch LSIG 4p WMP

Brand: ABB | Manufacturer Part Number: 1SDA104555R1



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | ABB                                                               |
| MPN / Reference | 1SDA104555R1                                                      |
| Catalog number  | 104555                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-A5BF004899                                                     |
| Generated       | 2026-07-31                                                        |

## Product Overview

E6.2X/E9 6300 Ekip Hi-Touch LSIG 4p WMP  
E6.2X/E9 6300 EkipHi-Tch LSIG 4pWMP 900V

**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" |
|--------------|---------------------------|

## Additional Product Information

ABB EcoSolutions  
ABB EcoSolutions Yes  
ABB Site Meeting Group Waste To Landfill Target UL 2799 Zero Waste To Landfill Validation available  
End Of Life Disassembling Instructions 9AKK108468A2364  
Environmental Product Declaration - EPD 9AKK108471A0821  
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

EAN 8015644066352

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 929 mm

Product Net Height 425 mm

Product Net Depth / Length 383 mm

Product Net Weight 134 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 515 mm

Package Level 1 Height 610 mm

Package Level 1 Depth / Length 1000 mm

Package Level 1 Gross Weight 138 kg

Package Level 1 EAN 8015644066352

Additional Information

Product Main Type SACE Emax 2

Product Name Air Circuit Breaker

Product Type Air Circuit Breaker

Version W

Technical

Current Type AC

Electrical Durability  $U_e = 900\text{ V}$  1000 cycle

10 cycles per hour

Mechanical Durability 12000 cycle

60 cycles per hour

Number of Poles 4P

Power Loss 1550 W

Rated Current ( $I_n$ ) 6300 A

Rated Impulse Withstand Voltage ( $U_{imp}$ ) acc. to IEC 60947-2 12 kV

Rated Insulation Voltage ( $U_i$ ) AC 1000 V

Rated Operational Voltage 900 V A...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA104555R1 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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