

INDUSTRIAL COMPONENT DATA

1SDA100643R1 ABB Ekip G Hi-Touch LSIG In 630 XT5 3p

Brand: ABB | Manufacturer Part Number: 1SDA100643R1



Manufacturer	ABB
MPN / Reference	1SDA100643R1
Catalog number	100643
Category	Shunt release (for power circuit breaker)
Minimum order	1 Pcs
Document ID	EO-3171D5BE59
Generated	2026-08-02

Product Overview

Ekip G Hi-Touch LSIG In=630 XT5 3p

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Molded case "Isomax-Tmax"

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

Ambient Air Temperature Operation -40 ... 125 °C

Environmental Information 9AKK108467A6707

Ordering

EAN 8056221007191

Minimum Order Quantity 1 piece

Customs Tariff Number 85389099

Dimensions

Product Net Weight 1.395 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 120 mm

Package Level 1 Height 180 mm

Package Level 1 Depth / Length 225 mm

Package Level 1 Gross Weight 1.559 kg

Package Level 1 EAN 8056221007191

Additional Information

Circuit Breaker Type to be Associated Generator Protection

Product Main Type Accessories for Tmax XT

Product Name Accessory

Product Type Accessory

Suitable For XT5

Technical

Configuration Type Loose or configurable

Current Type AC

Number of Poles 3P

Order Multiple 1 piece

Rated Current (In) 630 A

Release Ekip G Hi-Touch LSIG

Release Type EL

Standards IEC60947-2

Certificates and Declarations

Data Sheet, Technical Information 1SDC210100D0206

1SDC210099D0206

Declaration of Conformity - CE Refer to the EU Declaration of the relative Circuit Breaker

EU Data Act Compliance Declaration 1SDH002560A1001

Instructions and Manuals 1SDH002039A1002

External Classifications and Standards

ETIM 9 EC001023 - Shunt release....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 1SDA100643R1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.