

INDUSTRIAL COMPONENT DATA

2TLA022302R0100 ABB Orion1-4-30-030-BT+R

Brand: ABB | Manufacturer Part Number: 2TLA022302R0100



Manufacturer	ABB
MPN / Reference	2TLA022302R0100
Catalog number	022302
Category	Light curtain
Minimum order	1 Pcs
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Product Overview

Orion1-4-30-030-BT+R

Orion1-4-30-030-B Safety light curtain

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ABB > Fences and rolling doors
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Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 9031499000

Popular Downloads

Data Sheet, Technical Information 2TLC010001C0202

Instructions and Manuals 2TLC172287M0201

Marketing Video 9AKK10103A4645

2TLC010018N0201

Dimensions

Product Net Depth / Length 37 mm

Product Net Height 0.383 m

Product Net Width 65 mm

Product Net Weight 0.996 kg

Technical

Device Resolution 30 mm

Operating Distance (Sn) 0.2...19
Optical Field Protected Height 300 mm
Type of Optical Detection Finger and hand without muting
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 2CMT2022-006480
RoHS Declaration 2CMT2022-006499
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA 2CMT2023-006522
WEEE B2C / B2B Business To Business
WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)
Certificates and Declarations
Declaration of Conformity - CE 2TLC010141D0201
Declaration of Conformity - UKCA 2TLC010169D0201
TÜV Certificate 2TLC172265D0201
UL Certificate 2TLC172301D0201
External Classifications and Standards
E-Number (Sweden) 3832359
ETIM 9 EC002549 - Light curtain
ETIM 10 EC002549 - Light curtain
Object Classification Code B
UNSPSC 46171620
eClass V11.0 : 27270910
ETIM for 2TLA022302R0100 Sensors (EC002549)
Feature Name
Feature Value
Number of semiconductor outputs with signalling function (EF003945)
0
Number of contact energized outputs with signalling function...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2TLA022302R0100 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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