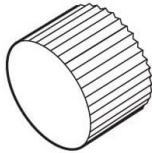


INDUSTRIAL COMPONENT DATA**2TLA020055R0100 ABB M12-3B M12 Y-connector**

Brand: ABB | Manufacturer Part Number: 2TLA020055R0100



Manufacturer	ABB
MPN / Reference	2TLA020055R0100
Catalog number	020055
Category	Sensor actuator adapter
Minimum order	1 Pcs
Document ID	EO-45FA4BFF78
Generated	2026-07-31

Product Overview

M12-3B M12 Y-connector
M12-3B M12 Y-Fork. Barriers
M12-3B Connection accessory

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 > Dynamic security Vital
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Additional Product Information

Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 8538909999
Product Main Type M12 connection
Product Name Connection accessory
Popular Downloads
Data Sheet, Technical Information 2TLC010001C0202
CAD Dimensional Drawing 2CDC001079B0201
EPLAN Data 9AAC177235_EPLAN
Dimensions
Product Net Depth / Length 20 mm
Product Net Height 40 mm
Product Net Width 35 mm
Product Net Weight 0.02 kg

CAD Dimensional Drawing 2CDC001079B0201

Technical

Rated Control Supply Voltage (Us) 24 V

Suitable For Magne 3A

Magne 3B

Adam DYN-Info M12-5

Adam DYN-Reset M12-5

Environmental

Degree of Protection IP67

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

Container Information

Package Level 1 Units bag 1 piece

Package Level 1 Width 0.1 m

Package Level 1 Depth / Length 0.17 m

Package Level 1 Height 0.02 m

Package Level 1 Gross Weight 0.028 kg

Package Level 1 EAN 7350024452266

External Classifications and Standards

eClass V11.0 : 27060313

ETIM 7 EC002925 - Sensor actuator adapter

ETIM 8 EC002925 - Sensor actuator adapter

ETIM 9 EC001855 - Sensor-actuator patch cord

IDEA Granular Category Code (IGCC) 4659 >> Cable connector

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2TLA020055R0100 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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