

INDUSTRIAL COMPONENT DATA

ASB 2TLA076200R0500 ABB Bumper ASB 53/100 black/yellow

Brand: ABB | Manufacturer Part Number: ASB



Manufacturer	ABB
MPN / Reference	ASB
Catalog number	2TLA076200R0500
Category	Pressure sensitive protective device
Minimum order	1 Pcs
Document ID	EO-BB489112B4
Generated	2026-07-29

Product Overview

Bumper ASB 53/100 black/yellow
ASB 60/100 B/Y Safety bumper

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 > sensitive edges / Safety mats

Additional Product Information

Ordering

Minimum Order Quantity 0.15 m

Maximum Order Quantity 3 m

Customs Tariff Number 8536508099

Product Main Type Bumper ASB

Product Name Safety bumper

Function Safety bumper to prevent crushing injuries

Popular Downloads

Data Sheet, Technical Information 2TLC010001C0202

CAD Dimensional Drawing 2CDC001079B0201

Installation

Instructions and Manuals 2TLC010045M0201

Dimensions

Cable Length 5.2 m

Product Net Depth / Length 1000 mm

Product Net Height 100 mm
Product Net Width 60 mm
Product Net Weight 1.5 kg
CAD Dimensional Drawing 2CDC001079B0201
Safety Information
Certification Agency TÜV Nord
UR
Safety Category 4
Performance Level (PL) Up to d
Technical
Color Black/Yellow
Connection Configuration Depends on Bumper base price
Maximum Control Current DC 10 mA
Overtravel 60 mm
Rated Operational Voltage 24 V DC
Technical Information Actuating distance: 15% of bumper height; Maximum compression: 75% of bumper height
Environmental
Ambient Air Temperature Operation 0 ... +50 °C
Degree of Protection IP54
Material Artificial leather
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 4. Large Equipment (Any External Dimension More Than 50 cm)
Certificates and Declarations
CQC Certificate No certification....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / ASB 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.