

INDUSTRIAL COMPONENT DATA

TY527MXR 7TCG009310R0020 ABB Cable Tie, Black Polyamide (Nylon 6.6) for Temperatures up to 105 Degrees Celsi..

Brand: ABB | Manufacturer Part Number: TY527MXR



Manufacturer	ABB
MPN / Reference	TY527MXR
Catalog number	7TCG009310R0020
Category	Cable tie
Minimum order	50 Pcs
Document ID	EO-5D923DD3D2
Generated	2026-08-02

Product Overview

Cable Tie, Black Polyamide (Nylon 6.6) for Temperatures up to 105 Degrees Celsius (221 F), Weather and Ultraviolet Resistant Polyamide for Indoor or Outdoor Applications, UL/EN/CSA62275 Type 2/21S Rated for AH-2 Plenum and as a Flexible Cable and Conduit Support, Length of 340mm (13.4 Inches), Width of 7.0mm (0.27 Inches), Thickness of 1.6mm (0.06 Inches), Tensile Strength Rating of 540 Newtons (120 Pounds), Euroslot Packaging
CABLE TIE 120LB 13IN UV BLACK NYLON

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ABB > Automation and Control enclosures
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Additional Product Information

Eco Transparency

Environmental Product Declaration - EPD 9AKK108469A9844

Ordering

E-Number (Finland) 1370004

EAN 5414363065876

UPC 786210497426

Minimum Order Quantity 50 piece

Country or Territory of Origin Hungary

Selling Unit of Measure each

Dimensions

Product Net Height 0.05 in

1.5 mm

Product Net Weight .00882 lb

4 g

Container Information

Package Level 1 Units 50 piece

Package Level 1 EAN 5414363065876

Package Level 2 Units 2000 piece

Package Level 2 Width 10.3 in

262 mm

Package Level 2 Height 8.9 in

226 mm

Package Level 2 Depth / Length 19.7 in

500 mm

Technical UL/CSA

Flammability According to UL94 V-2

Additional Information

Brand / Label Ty-Rap

Color Black

Effective Date 19980621

Lock Type Stainless Steel Barb

Material Nylon/Polyamide 6.6

Order Multiple 50 piece

Product Main Type PERFORMANCE CABLE TIES AND ACCESSORIES

Product Name TYRAP PK 50 PCS BLACK N66

Tensile Strength 120 lb

540 N

Thickness 0.06 in

1.65 mm

Certificates and Declarations

Data Sheet, Technical Information TDS000487

Declaration of Conformity - CE 9AKK107492A9841

External Classifications and Standards

ETIM 7 EC000046 - Cable tie

ETIM 8 EC000046 - Cable tie

ETIM 9 EC000046 - Cable tie

ETIM 10 EC000046 - Cable tie

UNSPSC 39121703

IDEA Granular Category Code (IGCC) 5034 >> Cable ties

Material Compliance

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

REACH Information False - does not contain substances > 0.1 mass percentage

WEEE Category Product Not in WEEE Scope

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / TY527MXR 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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