

**INDUSTRIAL COMPONENT DATA****EN0102K ABB THERMOST-10+80 AL.110/250V A.C.NC 7035**

Brand: ABB | Manufacturer Part Number: EN0102K



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | ABB                             |
| MPN / Reference | EN0102K                         |
| Catalog number  | 10000                           |
| Category        | Thermostat (switchgear cabinet) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-1310ADC2AA                   |
| Generated       | 2026-08-01                      |

**Product Overview**

THERMOST-10+80 AL.110/250V A.C.NC 7035  
IS2,AM2 THERMOS. NC IP30,-10A80°C, RAL7035  
Main Distribution Board W 400 mm H 1400 mm D 300 mm

**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 > TURATI air conditioning**

**Additional Product Information**

Technical  
Sub-Function 3 Thermostat NC  
Suitable For Modular boards - System pro E Power  
Suitable for Product Class Main Distribution Boards  
Nominal AC Voltage of the System (Uo) 110 V  
250 V  
Rated Operational Current (Ie) 10 A  
Accessory Type 17. Temperature management  
Product Type 5P5P80P8090  
Options Provided 2. IP20 Thermostat  
Remarks ETIM  
Design  
Material ABS/PC Alloy  
Material Compliance

RoHS Declaration 1STE000077

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

RoHS Date 20231024

REACH Declaration 1STE000078

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

REACH Date 20241125

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

WEEE Category 1. Temperature Exchange Equipment

WEEE B2C / B2B Business To Business

Environmental

Ambient Air Temperature Operation -10 ... +80 °C

Storage -40 ... +90 °C

Environmental Information 1STC804013D0209

9AKK108467A6707

Dimensions

Product Net Width 29 mm

Product Net Height 68 mm

Product Net Depth / Length 45 mm

Product Net Weight 0.065 kg

Reference Depth/Length 300 mm

400 mm

500 mm

600 mm

800 mm

1000 mm

Reference Height 1400 mm

1600 mm

1800 mm

2000 mm

2200 mm

Reference Width 400 mm

600 mm

800 mm

1000 mm

1200 mm

1600 mm

Engineering

Building Information Modeling - BIM 1STC860077

Ordering

Package Level 1 Units 1 piece

Package Level 1 Gross Weight 0.066 kg

Certificates and Declarations

Declaration of Conformity - CE 1STC860113

Installation

Instructions and Manuals 1STM60412...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / EN0102K with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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