**ABB**

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PRODUCT-DETAILS

# IS2-EP1680K

## IS2-EP1680K Control and Automation Board



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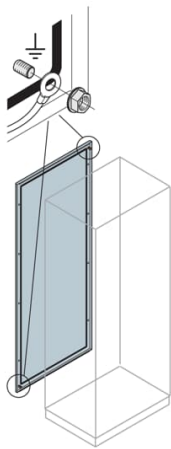
### General Information

| | |
|---|---|
| Extended Product Type | IS2-EP1680K |
| Product ID | EP1680K |
| EAN | 8015646834850 |
| Catalog Description | IS2-EP1680K Control and Automation Board |
| Long Description | Rear Blind Panel 1600x800mm (HxW) 7035 |

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### Technical

| | |
|---|---|
| Standards | See code for structure |
| Sub-Function 3 | Back panel |
| Suitable For | IS2 Enclosures for Automation |
| Suitable for Product Class | Control and Automation Board |
| Configuration Type | 4. Rear panel |
| Enclosure Type | Kit - rear panel |
| Mounting Type | Kit |
| Product Type | 5B5B20B260 |
| Surface Finishing | Orange Peel, RAL 7035 |

| Material | Pickled steel sheet |
|---|---|
| Remarks | ETIM |
| RAL Number | RAL 7035 - Light Grey |

## Material Compliance

| RoHS Information | 1STC860065 |
|---|---|
| RoHS Status | No declaration needed |
| RoHS Date | 20140108 |

## Environmental

| Environmental Information | 1STC804013D0209 |
|---|---|

## Dimensions

| Product Net Width | 790 mm |
|---|---|
| Product Net Height | 1596 mm |
| Product Net Depth / Length | 16 mm |
| Product Net Weight | 16.82 kg |
| Reference Depth/Length | 300 mm |
| | 400 mm |
| | 500 mm |
| | 600 mm |
| | 800 mm |
| | 1000 mm |
| Reference Height | 1600 mm |
| Reference Width | 800 mm |

## Ordering

| Package Level 1 Units | 1 piece |
|---|---|
| Package Level 1 Gross Weight | 17.158 kg |

## Certificates and Declarations

| Declaration of Conformity - CE | 1STC860113 |
|---|---|

## Installation

| Instructions and Manuals | 1STM604121R0007 |
|---|---|

## Popular Downloads

| Data Sheet, Technical Information | 1STC804013D0209 |
|---|---|

2024/04/12        Subject to change without notice

## Classifications

| | |
|---|---|
| ETIM 8 | EC002524 - Side-/back panel (enclosure/cabinet) |
| WEEE Category | 4. Large Equipment (Any External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Business |
| CN8 | 85381000 |
| eClass | V11.1 : 27182101 |

## Categories

Low Voltage Products and Systems → Enclosures → Automation and Control Enclosures (System pro E control) → Enclosures - Baying (Horizontal Joining) → IS2