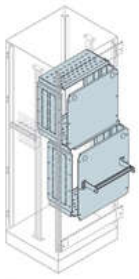
PRODUCT-DETAILS

# IS2-EH2180

## Control and Automation Board W 800 mm H 1400 mm D 300 mm



### General Information

| | |
|---|---|
| Extended Product Type | IS2-EH2180 |
| Product ID | EH2180 |
| EAN | 8015646699800 |
| Catalog Description | Control and Automation Board W 800 mm H 1400 mm D 300 mm |
| Long Description | Compartment cubicle 200x800mm (HxW) |

### Technical

| | |
|---|---|
| Standards | See code for structure |
| Suitable For | IS2 Enclosures for Automation |
| Suitable for Product Class | Control and Automation Board |
| Accessory Type | 11. Configuration with compartments |
| Mounting Type | Kit<br>Pre assembled |
| Product Type | 5B5B30B370 |
| Door Type | Single |
| Surface Finishing | Orange Peel, RAL 7035 |
| Door Surface Finishing | Opaque |
| Material | Pickled steel sheet |

© 2024 ABB. All rights reserved.

| | |
|---|---|
| Options Provided | Compartment cubicle |
| Remarks | ETIM |
| RAL Number | RAL 7035 - Light Grey |

## Material Compliance

| | |
|---|---|
| RoHS Information | 1STC860065 |
| RoHS Date | 20140108 |

## Environmental

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

## Dimensions

| | |
|---|---|
| Product Net Width | 698 mm |
| Product Net Height | 153 mm |
| Product Net Depth / Length | 229.4 mm |
| Product Net Weight | 13.810 kg |
| Reference Depth/Length | 300 mm<br>400 mm<br>500 mm<br>600 mm<br>800 mm<br>1000 mm |
| Reference Height | 1400 mm<br>1600 mm<br>1800 mm<br>2000 mm<br>2200 mm |
| Reference Width | 800 mm |

## Ordering

| | |
|---|---|
| Package Level 1 Units | 1 piece |
| Package Level 1 Gross Weight | 14.100 kg |

## Certificates and Declarations

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

## Installation

| | |
|---|---|
| Instructions and Manuals | 1STM604121R0006 |

## Popular Downloads

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

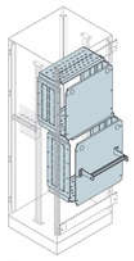
## Classifications

© 2024 ABB. All rights reserved.

| | |
|---|---|
| ETIM 8 | EC000747 - Door/operating panel (enclosure/cabinet) |
| ETIM 9 | EC000747 - Door/operating panel (enclosure/cabinet) |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Business |
| CN8 | 85381000 |
| eClass | V11.1 : 27182204 |
| Object Classification Code | U |

## Categories

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



© 2024 ABB. All rights reserved.