



PRODUCT-DETAILS

# IS2-ES1844K

## IS2-ES1844K Control and Automation Board



| General Information   |                                                |
|-----------------------|------------------------------------------------|
| Extended Product Type | IS2-ES1844K                                    |
| Product ID            | ES1844K                                        |
| EAN                   | 8015646740236                                  |
| Catalog Description   | IS2-ES1844K Control and Automation Board       |
| Long Description      | Cabinet with blind door 1800x400x400mm (HxWxD) |

| Technical              |                                            |
|------------------------|--------------------------------------------|
| Standards              | IEC 62208, IEC 61439-1-2<br>NEMA 1, 3R, 12 |
| Configuration Type     | 1. Cabinet with single door                |
| Enclosure Type         | Pre assembled - cabinet with blind door    |
| Mounting Type          | Pre assembled                              |
| Product Type           | 5B5B10B110                                 |
| Door Type              | Single                                     |
| Surface Finishing      | Orange Peel, RAL 7035                      |
| Door Surface Finishing | Opaque                                     |
| Material               | Sheet Steel Metal                          |

|            |                       |
|------------|-----------------------|
| Remarks    | ETIM                  |
| RAL Number | RAL 7035 - Light Grey |

Material Compliance

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

Environmental

|                           |                        |
|---------------------------|------------------------|
| Degree of Protection      | acc. to IEC 60529 IP65 |
| Environmental Information | 1STC804013D0209        |

Dimensions

|                            |           |
|----------------------------|-----------|
| Product Net Width          | 410 mm    |
| Product Net Height         | 1911.5 mm |
| Product Net Depth / Length | 440 mm    |
| Product Net Weight         | 55.310 kg |
| Reference Depth/Length     | 400 mm    |
| Reference Height           | 1800 mm   |
| Reference Width            | 400 mm    |

Ordering

|                              |           |
|------------------------------|-----------|
| Package Level 1 Units        | 1 piece   |
| Package Level 1 Gross Weight | 58.840 kg |

Certificates and Declarations

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

Installation

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

Popular Downloads

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

Classifications

|               |                                                             |
|---------------|-------------------------------------------------------------|
| ETIM 8        | EC000261 - Enclosure/cabinet (empty)                        |
| WEEE Category | 4. Large Equipment (Any External Dimension More Than 50 cm) |

|                            |                      |
|----------------------------|----------------------|
| WEEE B2C / B2B             | Business To Business |
| CN8                        | 85381000             |
| eClass                     | V11.1 : 27180101     |
| Object Classification Code | U                    |

Categories

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

