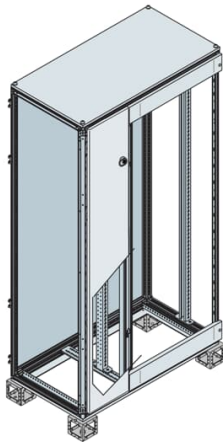




PRODUCT-DETAILS

# IS2-ES2004MF2K

## IS2-ES2004MF2K Control and Automation Board



| General Information   |                                                                                |
|-----------------------|--------------------------------------------------------------------------------|
| Extended Product Type | IS2-ES2004MF2K                                                                 |
| Product ID            | ES2004MF2K                                                                     |
| EAN                   | 8015646743404                                                                  |
| Catalog Description   | IS2-ES2004MF2K Control and Automation Board                                    |
| Long Description      | Cabinets for compartments 2000x400x1000mm (HxDxW) with Cable container W=200mm |

| Technical              |                                                             |
|------------------------|-------------------------------------------------------------|
| Standards              | IEC 62208, IEC 61439-1-2<br>NEMA 1, 3R, 12                  |
| Configuration Type     | 6. Cabinet for configuration with compartments              |
| Enclosure Type         | Pre assembled - cabinet for configuration with compartments |
| Mounting Type          | Pre assembled                                               |
| Product Type           | 5B5B10B180                                                  |
| 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          | 1010 mm    |
| Product Net Height         | 2111.5 mm  |
| Product Net Depth / Length | 1040 mm    |
| Product Net Weight         | 97.3750 kg |
| Reference Depth/Length     | 400 mm     |
| Reference Height           | 2000 mm    |
| Reference Width            | 1000 mm    |

Ordering

|                              |            |
|------------------------------|------------|
| Package Level 1 Units        | 1 piece    |
| Package Level 1 Gross Weight | 103.590 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

