



FR41E

**Steel enclosure, Univers, IP55, CL1, 650x300x275 mm**

**Technical Features**

**Dimensions**

|                       |         |
|-----------------------|---------|
| Height                | 650 mm  |
| Width                 | 300 mm  |
| Depth                 | 275 mm  |
| Thickness of sidewall | 1.50 mm |

**Safety**

|                               |                   |
|-------------------------------|-------------------|
| Ingress Protection (IP) class | IP55              |
| Protection class              | Isolation class I |
| Locking type                  | Without lock      |
| Impact resistance IK          | IK10              |

**Equipment**

|                                 |   |
|---------------------------------|---|
| Number of section in width      | 1 |
| Number of flange plate openings | 2 |

**Installation, mounting**

|                            |               |
|----------------------------|---------------|
| Mounting on                | Wall mounting |
| Suitable for outdoor usage | No            |

**Materials**

|           |               |
|-----------|---------------|
| Colour    | Light grey    |
| RAL code  | 7035          |
| Treatment | Powder coated |
| Material  | Steel         |

**Equipment**

|                |   |
|----------------|---|
| Number of rows | 4 |
|----------------|---|

**Materials**

|                |      |
|----------------|------|
| Surface finish | Matt |
|----------------|------|

**Cover, door**

|                           |             |
|---------------------------|-------------|
| Number of cabinet doors   | 1           |
| Number of locks           | 1           |
| Door/cover is transparent | No          |
| Cabinet door type         | Single door |

**Electric current**

|               |       |
|---------------|-------|
| Rated current | 800 A |
|---------------|-------|

**Voltage**

|                 |             |
|-----------------|-------------|
| Nominal voltage | 690 - 690 V |
|-----------------|-------------|

**Sustainability**

|              |     |
|--------------|-----|
| RoHS conform | Yes |
|--------------|-----|