



FR23G1

Steel enclosure, Univers, IP55, CL1, 1850x800x400 mm, plinth H100 mm

### Technical Features

#### Dimensions

|                       |         |
|-----------------------|---------|
| Height                | 1950 mm |
| Width                 | 800 mm  |
| Depth                 | 400 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      | 3 |
| Number of flange plate openings | 6 |

#### Installation, mounting

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

#### Materials

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

#### Equipment

|                |    |
|----------------|----|
| Number of rows | 12 |
|----------------|----|

#### Materials

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

#### Cover, door

|                           |    |
|---------------------------|----|
| Number of cabinet doors   | 1  |
| Number of locks           | 1  |
| Door/cover is transparent | No |

#### Electric current

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

#### Voltage

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

#### Sustainability

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