



FL177A

Steel enclosure, Orion.Plus, glazed door 950x800x250 mm

Technical properties

Functions

| | |
|---------------------------------|----|
| Cover with overpressure release | No |
|---------------------------------|----|

Configuration

| | |
|-------------------|-----|
| Number of modules | 222 |
|-------------------|-----|

Compatibility

| | |
|-----------------------------------|----|
| Suitable for lightning protection | No |
|-----------------------------------|----|

Electric current

| | |
|---------------|-------|
| Rated current | 630 A |
|---------------|-------|

Dimensions

| | |
|--------------------------------|--------|
| Insertion depth | 250 mm |
| Depth of installed product | 250 mm |
| Internal depth | 250 mm |
| Height of installed product | 950 mm |
| Width of installed product | 800 mm |
| Width in division units | 37 |
| Thickness of sidewall material | 1.2 mm |

Cover, door

| | |
|-------------------------------|----------------|
| Material thickness cover | 1.5 mm |
| Interlockable | Yes |
| Number of keylock of the door | 2 |
| Cover type | Closed (plain) |
| Door leave | single |
| Cover type | Door |
| Transparent cover or door | Yes |

Materials

| | |
|---------------------------|-----------------------|
| Colour | light grey |
| RAL colour | RAL 7035 - Light grey |
| Type of surface treatment | powder-coated |

Installation, mounting

| | |
|--------------------------|----|
| Suitable for outdoor use | No |
|--------------------------|----|

Settings

| | |
|----------------|--------------|
| Enclosure type | Wall cabinet |
|----------------|--------------|

Equipment

| | |
|--------------------------------------|-----|
| Number of rows | 6 |
| Number of keys | 2 |
| Number of openings for flange plates | 2 |
| Extension possible | Yes |

Standards

| | |
|-------------------------|---------------|
| European directive WEEE | not concerned |
|-------------------------|---------------|

Safety

| | |
|---|--------------|
| IK protection code against mechanical impacts | IK10 |
| Protection class | isol.class I |
| REACH conform | No |
| RoHS conform | Yes |
| Halogen free | No |
| Fire resistance | - |