



FL178A

Steel enclosure, Orion.Plus, glazed door 950x800x300 mm

Technical properties

| Architecture | |
|-----------------------------------|----------------------------------|
| Fixing mode | Wall mounting |
| 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 | 300 mm |
| Depth of installed product | 300 mm |
| Internal depth | 300 mm |
| Height of installed product | 950 mm |
| Width of installed product | 800 mm |
| Thickness of sidewall material | 1.2 mm |
| Cover, door | |
| Material thickness cover | 21.5 mm |
| Type of door closing | lock with male triangular wrench |
| 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 | RAL 7035 |
| Colour | light grey |
| RAL colour | RAL 7035 - Light grey |
| Material | Steel |
| Type of surface treatment | powder-coated |

Installation, mounting

| Suitable for outdoor use | Yes |
|--|---------------|
| 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 mecanical impacts | IK10 |
| Protection class | isol.class I |
| REACH conform | No |
| RoHS conform | Yes |
| Fire resistance | - |