



FL180A

**Steel enclosure, Orion.Plus, glazed door 1250x800x300 mm**

**Technical properties**

**Architecture**

Fixing mode Wall mounting

**Functions**

Cover with overpressure release No

**Configuration**

Number of modules 296

**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 1250 mm

Width of installed product 800 mm

Thickness of sidewall material 1.2 mm

**Cover, door**

Material thickness cover 1.5 mm

Type of door closing lock with male triangular wrench

Interlockable Yes

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 No

Subject to technical modifications

**Equipment**

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Number of rows	8
Number of keys	2
Number of openings for flange plates	2
Extension possible	Yes

**Standards**

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European directive WEEE	not concerned
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**Safety**

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