



FL180A

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

Technical properties

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

Width in division units 37

Thickness of sidewall material 1.2 mm

Cover, door

Material thickness cover 1.5 mm

Interlockable Yes

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

Standards

European directive WEEE	not concerned
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Safety

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