



FL172A

Steel enclosure, Orion.Plus, glazed door 800x500x250 mm

Technical properties

Architecture

Fixing mode Wall mounting

Functions

Cover with overpressure release No

Configuration

Number of modules 110

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 800 mm

Width of installed product 500 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

Number of rows	5
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
Fire resistance	-