



FL168A

**Steel enclosure, Orion.Plus, glazed door 650x400x250 mm**

**Technical properties**

**Functions**

Cover with overpressure release	No
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**Configuration**

Number of modules	72
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**Compatibility**

Suitable for lightning protection	No
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**Electric current**

Rated current	630 A
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**Dimensions**

Insertion depth	250 mm
Depth of installed product	250 mm
Internal depth	245 mm
Height of installed product	650 mm
Width of installed product	400 mm
Width in division units	16
Thickness of sidewall material	1.2 mm

**Cover, door**

Material thickness cover	21.5 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	Yes
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**Settings**

Enclosure type	Wall cabinet
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**Equipment**

Number of rows	4
Quantity of section in width	0
Number of keys	2
Number of openings for flange plates	2
Extension possible	Yes
<b>Standards</b>	
European directive WEEE	not concerned
<b>Safety</b>	
IK protection code against mechanical impacts	IK10
Protection class	isol.class I
REACH conform	No
RoHS conform	Yes
Halogen free	No
Fire resistance	-