



VE412SN

Enclosure, vector, surface mounted, IP65, 48M, UV-stable, without cable entry

Technical properties

Functions	
With a pipe-in lead	Yes
Configuration	
Number of modules	48
Main electrical features	
Nominal voltage	400 V
Voltage	
Rated operational voltage in DC	1000 V DC
Electric current	
Rated current	63 A
Dimensions	
Depth of installed product	151 mm
Internal depth	151 mm
Height of installed product	677 mm
Width of installed product	310 mm
Width in division units	12
Thickness of sidewall material	2.5 mm
Cover, door	
Identification od protection index	65
Interlockable	No
Number of keylock of the door	C
Cover type	Closed (plain)
Door locking	without
Door leave	single
Cover type	Door
Transparent cover or door	Yes
Materials	
Colour	light grou

Colour	light grey
RAL colour	RAL 7035 - Light grey
Type of surface treatment	untreated

Installation, mounting

Suitable for outdoor use

Connection

Number of conduit inlets

Settings

Enclosure type

12

Equipment

Number of rows	4
Quantity of section in width	1
Quantity of rails	4
Can be accessorized	Yes
Number of openings for flange plates	46
Extension possible	No
Signal passing door	Yes

Safety

IK protection code against mecanical	
impacts	IK08
Protection class	isol.class II
Glow wire test	according EN 60695-2-11: 850°C
REACH conform	No
RoHS conform	Yes

Use conditions

Operating temperature

-25...40 °C