



VE312PN

Encl., vector, surface m., IP65,36M

#### Technische Merkmale

#### Architecture

Fixing mode	surface-mounting
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#### Functions

With a pipe-in lead	yes
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#### Compatibility

Compatible with DIN rail mounting	yes
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#### Main electrical features

Nominal voltage	400 V
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#### Voltage

Rated operational voltage in DC	1000 V DC
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#### Electric current

Rated current	63 A
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#### Cover, door

Type of door closing	Latch
Identification od protection index	65
Interlockable	no
Cover type	Closed (plain)
Door locking	without
Door leave	single
Door quantity	1
Cover type	Door
Transparent cover or door	yes

#### Materials

Colour	light grey
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RAL colour	RAL 7035 - Light grey
Material	Polycarbonate (PC)
Type of surface treatment	untreated

#### Dimensions

Depth of installed product	151 mm
Internal depth	151 mm
Height of installed product	552 mm
Width of installed product	310 mm
Width in division units	12
Thickness of sidewall material	2,5 mm

## Installation, mounting

Suitable for outdoor use	yes
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## Connection

Number of conduit inlets	12
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## Accessories included

Mounting plate included	no
With lock	no

## Equipment

Number of rows	3
Quantity of section in width	1
Quantity of rails	3
Can be accessorized	yes
Number of openings for flange plates	46
Extension possible	no
With auxiliary terminal	no

## Standards

GWT Glow wire test	850 °C
European directive WEEE	concerned

## Safety

IK protection code against mechanical impacts	IK08
Protection index IP	IP65
Protection class	isol.class II
Glow wire test	according EN 60695-2-11: 850°C
Halogen free	yes
Ultraviolet resistant	yes

## Use conditions

Operating temperature	-25...40 °C
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