



VE110PN

Enclosure, vector, flush mounted, IP65, 10M, UV-stable, with metric cable entry

#### Technical properties

##### Functions

|                     |     |
|---------------------|-----|
| With a pipe-in lead | Yes |
|---------------------|-----|

##### Configuration

|                   |    |
|-------------------|----|
| Number of modules | 10 |
|-------------------|----|

##### Compatibility

|                         |    |
|-------------------------|----|
| Suitable for Multimedia | No |
|-------------------------|----|

##### 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 | 114 mm |
|----------------------------|--------|

|                |        |
|----------------|--------|
| Internal depth | 114 mm |
|----------------|--------|

|                             |        |
|-----------------------------|--------|
| Height of installed product | 210 mm |
|-----------------------------|--------|

|                            |        |
|----------------------------|--------|
| Width of installed product | 237 mm |
|----------------------------|--------|

|                         |    |
|-------------------------|----|
| Width in division units | 10 |
|-------------------------|----|

|                                |        |
|--------------------------------|--------|
| Thickness of sidewall material | 2.5 mm |
|--------------------------------|--------|

##### Cover, door

|                                    |    |
|------------------------------------|----|
| Identification of protection index | 65 |
|------------------------------------|----|

|               |    |
|---------------|----|
| Interlockable | No |
|---------------|----|

|                               |   |
|-------------------------------|---|
| Number of keylock of the door | 0 |
|-------------------------------|---|

|            |                |
|------------|----------------|
| Cover type | Closed (plain) |
|------------|----------------|

|              |         |
|--------------|---------|
| Door locking | without |
|--------------|---------|

|            |        |
|------------|--------|
| Door leave | single |
|------------|--------|

|            |      |
|------------|------|
| Cover type | Door |
|------------|------|

|                           |     |
|---------------------------|-----|
| Transparent cover or door | Yes |
|---------------------------|-----|

##### Materials

|        |            |
|--------|------------|
| Colour | light grey |
|--------|------------|

|            |                       |
|------------|-----------------------|
| RAL colour | RAL 7035 - Light grey |
|------------|-----------------------|

|          |                    |
|----------|--------------------|
| Material | Polycarbonate (PC) |
|----------|--------------------|

|                           |           |
|---------------------------|-----------|
| Type of surface treatment | untreated |
|---------------------------|-----------|

Subject to technical modifications

**Installation, mounting**

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|                          |     |
|--------------------------|-----|
| Suitable for outdoor use | Yes |
|--------------------------|-----|

**Connection**

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|                          |   |
|--------------------------|---|
| Number of conduit inlets | 6 |
|--------------------------|---|

**Settings**

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|                |                           |
|----------------|---------------------------|
| Enclosure type | Distributor empty cabinet |
|----------------|---------------------------|

**Equipment**

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|                |   |
|----------------|---|
| Number of rows | 1 |
|----------------|---|

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|                              |   |
|------------------------------|---|
| Quantity of section in width | 1 |
|------------------------------|---|

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|                   |   |
|-------------------|---|
| Quantity of rails | 1 |
|-------------------|---|

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|                     |     |
|---------------------|-----|
| Can be accessorized | Yes |
|---------------------|-----|

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|                                      |    |
|--------------------------------------|----|
| Number of openings for flange plates | 20 |
|--------------------------------------|----|

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|--------------------|----|
| Extension possible | No |
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|                         |    |
|-------------------------|----|
| Earthing terminal block | No |
|-------------------------|----|

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|                        |    |
|------------------------|----|
| Neutral terminal block | No |
|------------------------|----|

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|                     |     |
|---------------------|-----|
| Signal passing door | Yes |
|---------------------|-----|

**Standards**

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|                    |        |
|--------------------|--------|
| GWT Glow wire test | 850 °C |
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|                         |           |
|-------------------------|-----------|
| European directive WEEE | concerned |
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**Safety**

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|   |      |
|---|------|
| IK protection code against mechanical impacts | IK07 |
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|                |                                |
|----------------|--------------------------------|
| Glow wire test | according EN 60695-2-11: 850°C |
|----------------|--------------------------------|

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|               |    |
|---------------|----|
| REACH conform | No |
|---------------|----|

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|              |     |
|--------------|-----|
| RoHS conform | Yes |
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**Use conditions**

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|                       |             |
|-----------------------|-------------|
| Operating temperature | -25...40 °C |
|-----------------------|-------------|