



FD62DN

**Enclosure, NewVegaD, 1050x550x193mm, 144 modules, surface-mounted, distribution**

**Technical properties**

**Configuration**

|                   |                |
|-------------------|----------------|
| Module            | with terminals |
| Number of modules | 144            |

**Main electrical features**

|                 |           |
|-----------------|-----------|
| Nominal voltage | 230/400 V |
|-----------------|-----------|

**Electric current**

|               |       |
|---------------|-------|
| Rated current | 160 A |
|---------------|-------|

**Dimensions**

|                                |         |
|--------------------------------|---------|
| Depth of installed product     | 193 mm  |
| Internal depth                 | 189 mm  |
| Height of installed product    | 1050 mm |
| Width of installed product     | 550 mm  |
| Width in division units        | 24      |
| Thickness of sidewall material | 2 mm    |

**Cover, door**

|                               |               |
|-------------------------------|---------------|
| Number of keylock of the door | 0             |
| Cover type                    | With Notch    |
| Door locking                  | without       |
| Door leave                    | single        |
| Cover type                    | none / closed |
| Transparent cover or door     | No            |

**Materials**

|                           |                       |
|---------------------------|-----------------------|
| Colour                    | white                 |
| RAL colour                | RAL 9010 - Pure white |
| Type of surface treatment | powder-coated         |

**Installation, mounting**

|                          |    |
|--------------------------|----|
| Suitable for outdoor use | No |
|--------------------------|----|

**Connection**

|                          |   |
|--------------------------|---|
| Number of conduit inlets | 4 |
|--------------------------|---|

**Settings**

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

**Equipment**

|                                      |     |
|--------------------------------------|-----|
| Number of rows                       | 6   |
| Quantity of rails                    | 6   |
| Can be accessorized                  | Yes |
| Number of openings for flange plates | 2   |
| Extension possible                   | Yes |
| Earthing terminal block              | Yes |
| Neutral terminal block               | No  |
| Signal passing door                  | No  |

**Safety**

|   |               |
|---|---------------|
| IK protection code against mechanical impacts | IK07          |
| Protection class                              | isol.class II |
| REACH conform                                 | No            |
| RoHS conform                                  | Yes           |
| Halogen free                                  | No            |