



FWB42S

**FWB encl. univers,4-rows 96 modules cl.II IP44 w.plain door, 650x550x161mm,QC**

**Technical properties**

**Functions**

|                        |     |
|------------------------|-----|
| With a pipe-in lead    | Yes |
| Protection main switch | No  |

**Configuration**

|                   |                |
|-------------------|----------------|
| Module            | with terminals |
| Number of modules | 96             |

**Compatibility**

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

**Electric current**

|               |       |
|---------------|-------|
| Rated current | 125 A |
|---------------|-------|

**Dimensions**

|                                |        |
|--------------------------------|--------|
| Insertion depth                | 161 mm |
| Depth of installed product     | 165 mm |
| Internal depth                 | 156 mm |
| Height of installed product    | 650 mm |
| Installation height            | 650 mm |
| Width of installed product     | 550 mm |
| Width in division units        | 24     |
| Thickness of sidewall material | 1 mm   |

**Cover, door**

|                               |                       |
|-------------------------------|-----------------------|
| Type of door closing          | hinged pattern handle |
| Number of keylock of the door | 1                     |
| Cover type                    | With Notch            |
| Door locking                  | without               |
| Door leave                    | single                |
| Cover type                    | Door                  |
| Transparent cover or door     | No                    |

**Materials**

|                              |                       |
|------------------------------|-----------------------|
| Copper weight of the product | 0.081 kg              |
| Colour                       | white                 |
| RAL colour                   | RAL 9010 - Pure white |
| Material                     | sheet steel           |

**Installation, mounting**

Suitable for outdoor use No

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**Connection**

Number of conduit inlets 8

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**Settings**

Enclosure type Field distributor surface mounted

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**Equipment**

Number of rows 4

Quantity of section in width 2

Number of keys 1

Quantity of rails 8

Can be accessorized Yes

Number of openings for flange plates 4

Extension possible Yes

Earthing terminal block Yes

Neutral terminal block Yes

Signal passing door No

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**Standards**

GWT Glow wire test 750 °C

Protection class according to IEC-61140 II

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**Safety**

IK protection code against mechanical impacts 09

Protection index IP IP44

Protection class isol.class II

REACH conform No

RoHS conform Yes

Halogen free No

Impact strength IK09