



FWB51

FWB encl.,univers,5rows 60 mod cl.II IP44,plain door,800x300x161mm,brass term.

### Technical Features

#### Installation, mounting

|                            |                  |
|----------------------------|------------------|
| Suitable for outdoor usage | No               |
| Mounting on                | Surface mounting |

#### Electric current

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

#### Equipment

|                            |     |
|----------------------------|-----|
| Number of rails            | 5   |
| Number of rows             | 5   |
| Number of section in width | 1   |
| With lock                  | No  |
| Has neutral terminal block | Yes |

#### Capacity

|                   |    |
|-------------------|----|
| Number of modules | 60 |
|-------------------|----|

#### Functions

|                            |     |
|----------------------------|-----|
| Has protection main switch | No  |
| With conduit inlets        | Yes |

#### Dimensions

|                 |        |
|-----------------|--------|
| Height          | 800 mm |
| Width           | 300 mm |
| Depth           | 165 mm |
| Built-in height | 800 mm |
| Built-in width  | 300 mm |

#### Cover, door

|                         |   |
|-------------------------|---|
| Number of cabinet doors | 1 |
|-------------------------|---|

#### Dimensions

|                |        |
|----------------|--------|
| Built-in depth | 161 mm |
|----------------|--------|

#### Cover, door

|                 |   |
|-----------------|---|
| Number of locks | 0 |
|-----------------|---|

#### Dimensions

|                       |    |
|-----------------------|----|
| Number of width units | 12 |
|-----------------------|----|

#### Cover, door

|                           |                       |
|---------------------------|-----------------------|
| Type of handle            | Hinged pattern handle |
| Door/cover is transparent | No                    |
| Cabinet door type         | Single door           |

#### Connection

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

#### Connectivity

|               |                  |
|---------------|------------------|
| Mounting type | Surface mounting |
|---------------|------------------|

#### Materials

|          |            |
|----------|------------|
| Material | Steel      |
| RAL code | 9010       |
| Colour   | Pure white |

#### Equipment

|                             |     |
|-----------------------------|-----|
| Has earthing terminal block | Yes |
| Has mounting plate          | No  |

**Safety**

|                               |                    |
|-------------------------------|--------------------|
| Protection class              | Isolation class II |
| Impact resistance IK          | IK09               |
| Ingress Protection (IP) class | IP44               |
| Locking type                  | Without lock       |
| Glow wire test                | 750 °C             |

**Sustainability**

|              |     |
|--------------|-----|
| RoHS conform | Yes |
|--------------|-----|