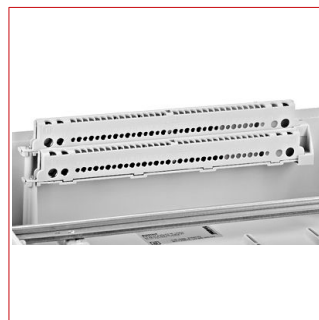
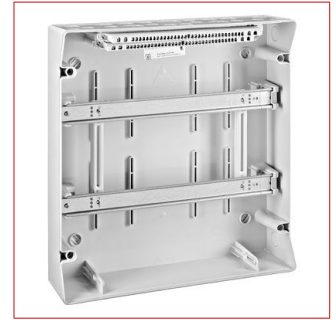


Data Sheet for Article: BK050205--

## Distribution Board 2-row, 36MW, IP65, transparent door

Wall Mounted Distribution box halogen-free, UV stabilized, 1500VDC, material ABS, including neutral conductor and grounding rails, cable entry at top 12xM20, 6xM25, 2xM32, 1xM40, at bottom 12xM20, 6xM25, 2xM32, 1xM40, at the side 4xM25



### SCHRACK-Info

- Wall-mounted enclosures with transparent door inclusive UV-Protection
- Lock: Pressure-operated mechanism, a small cylinder can be installed
- Includes PE and N terminals
- Protection class II
- Halogen-free plastic materials
- UV stability and weather resistant

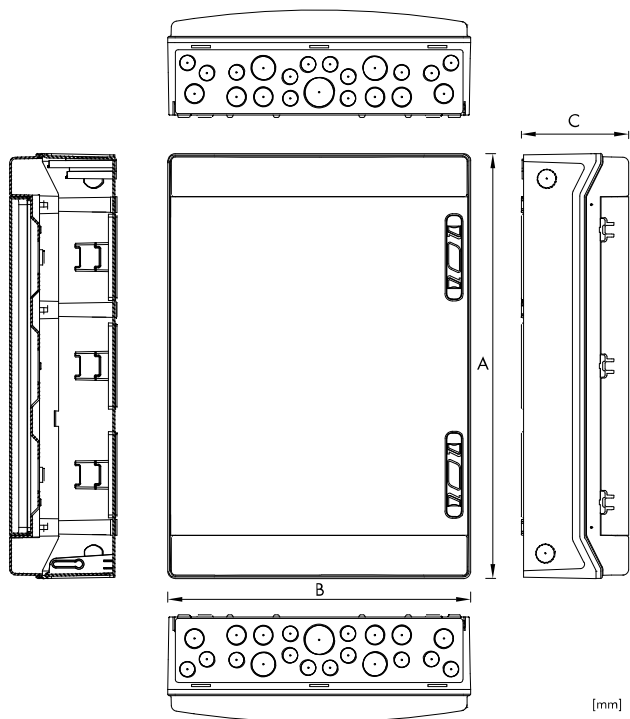
- Rated voltage 1000VAC, 1500VDC
- Ambient temperature: -25° to +40°C
- Glow wire test: 650°C
- Material: ABS
- Degree of protection IP65
- Resistance to impact: IK08
- RAL7035 light grey



## Technical Data

|                               |               |
|-------------------------------|---------------|
| Net width (mm)                | 418,00        |
| Net height (mm)               | 436,00        |
| Netto depth (mm)              | 148,00        |
| Net weight (kg)               | 3,37          |
| EAN                           | 9004840938982 |
| Power loss (W)                | -64,10        |
| Min. ambient temperature (°C) | -25           |
| Max. ambient temperature (°C) | 40            |
| Rows                          | 2             |

**Dimensioned drawing: Distribution Board 2-row, 36MW, IP65, transparent door**



## AP-Wohnungsverteiler Serie BK050xx, IP65, transparente Tür

| Article number | A<br>[mm] | B<br>[mm] | C<br>[mm] | Rows | MW | Radiant power<br>loss [W] * |
|----------------|-----------|-----------|-----------|------|----|-----------------------------|
| BK050200       | 231       | 166       | 113       | 1    | 4  | -10                         |
| BK050201       | 231       | 238       | 118       | 1    | 8  | -23                         |
| BK050202       | 246       | 310       | 148       | 1    | 12 | -33                         |
| BK050203       | 436       | 310       | 148       | 2    | 24 | -52                         |
| BK050204       | 586       | 310       | 148       | 3    | 36 | -67                         |
| BK050205       | 436       | 418       | 148       | 2    | 36 | -64                         |
| BK050206       | 286       | 418       | 148       | 1    | 18 | -46                         |
| BK050207       | 231       | 202       | 113       | 1    | 6  | -20                         |
| BK050208       | 586       | 418       | 148       | 3    | 54 | -82                         |
| BK050209       | 870       | 310       | 148       | 4    | 48 | -95                         |
| BK050210       | 872       | 418       | 148       | 4    | 72 | -110                        |

\* max. radiated power of housing calculated as a wall-mounted single fixed with  $\Delta T = 35K$ .

Detailed information and legal notes see page

## Article Table

| DESCRIPTION                                                                                                                                                                                                                                 | Order No. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Distribution Board 2-row, 36MW, IP65, transparent door                                                                                                                                                                                      |           |
| Wall Mounted Distribution box halogen-free, UV stabilized, 1500VDC, material ABS, including neutral conductor and grounding rails, cable entry at top 12xM20, 6xM25, 2xM32, 1xM40, at bottom 12xM20, 6xM25, 2xM32, 1xM40, at the side 4xM25 | BK050205  |
| <b>Optional Accessories</b>                                                                                                                                                                                                                 |           |
| Half cylinder lock for BK05, IP65                                                                                                                                                                                                           | BK050097  |
| Cable bushing M25x1.5 for BK05                                                                                                                                                                                                              | BK050098  |
| Cable bushing for connecting enclosures                                                                                                                                                                                                     |           |
| Cable bushing M40x1.5 for BK05                                                                                                                                                                                                              | BK050099  |
| Cable bushing for connecting enclosures                                                                                                                                                                                                     |           |