Technical data sheet

Distribution box, 3 division units, empty, polystyrene

Item number: 2008820





Distribution box for surface mounting, for the current sub-distribution in interior and protected exterior areas, in accordance with IEC 439-3. With pre-mounted 35 mm hat profile rail. IP66 protection type and IK07 protection rating. Transparent cover to screw on, with cut-out.

- Protection-insulated for a maximum of 3 division units
- 2 Ø 20 mm break-out openings each at the top and bottom
- 1 Ø 20/25 mm combination break-out opening each at the top and bottom

- 4 screw cover caps
The PS small distributors are suitable for mounting in interiors and in protected exteriors.
Nominal current 40 A
Power loss at 40 K 17 W
Measured voltage Un: 400 V
Operating measured voltage Ue: 400 V
Impulse current resistance Cat.III Uimp: 4 kV



PS

Polystyrene

Master data

| Item number | 2008820 |
|---------------------------------------|--------------------------------|
| Туре | SDB 03L PS |
| Description 1 | Small distributor |
| Description 2 | no terminal strip, for 3 units |
| Manufacturer | OBO |
| Dimension | 150x190x125 |
| Colour | Light grey; RAL 7035 |
| Material | Polystyrene |
| Smallest sales unit | 1 |
| Unit of quantity | Piece |
| Weight | 69 kg |
| Weight unit | kg/100 pc. |
| CO Footprint (GWP) Cradle-to- Gate | 2,3856 kg COe / 1 Piece |

Technical data sheet

Distribution box, 3 division units, empty, polystyrene

Item number: 2008820





Technical data

| Extension option | yes |
|----------------------------------|--------------|
| Number of rows | 1 |
| Cover type | Cover |
| Version, small distributor cover | With cut-out |
| DIN rail | yes |
| Installation location | Internal |
| EMC version | no |
| Glow wire test | 650 °C |
| With mounting plate | no |
| With lock | no |
| Mounting type, consumer units | Structure |
| Nominal insulating voltage AC | 1000 V |
| Nominal insulating voltage DC | 1500 V |
| Nominal voltage | 400 V |
| Nominal current | 40 A |
| Protection rating | IP66 |
| Protection rating IK code | IK07. |
| Transparent lid | yes |