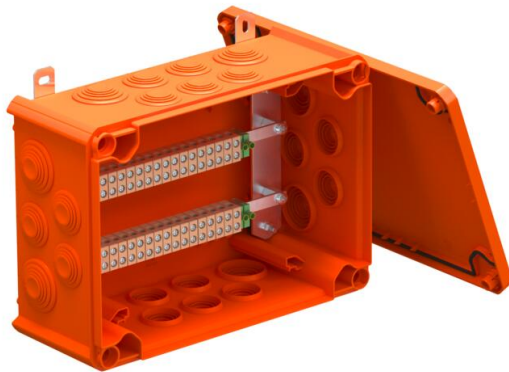


# Technical data sheet

## FireBox T350, with plug-in seals, for data technology, 4x32

Item number: 7205772



Connection box for data technology with soft plug-in seals. Pairs of high-temperature-resistant ceramic terminals, suitable for data cables. Green-yellow labelled protective conductor/shield terminal. Fastening on easily accessible external flaps. Approved for cable systems that maintain the electrical function according to DIN 4102 Part 12 with the classes E30, E60 and E90. Ceramic clamps have been tested according to DIN EN 60998-2-1:2004.

Including 2x MMSplus P 6x35 screw ties.



### Master data

|                                    |                          |
|------------------------------------|--------------------------|
| Item number                        | 7205772                  |
| Type                               | T350ED 4x32AD            |
| Description 1                      | Junction box             |
| Description 2                      | for function maintenance |
| Manufacturer                       | OBO                      |
| Dimension                          | 285x201x120              |
| Colour                             | Pastel orange; RAL 2003  |
| Material                           | Polypropylene            |
| Smallest sales unit                | 1                        |
| Unit of quantity                   | Piece                    |
| Weight                             | 158.251 kg               |
| Weight unit                        | kg/100 pc.               |
| CO2 Footprint (GWP) Cradle-to-Gate | 5,694 kg CO2e / 1 Piece  |

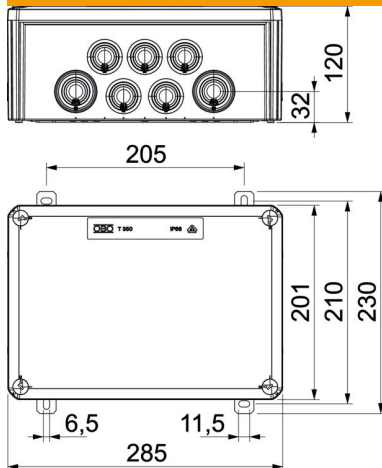
# Technical data sheet

FireBox T350, with plug-in seals, for data technology, 4x32

Item number: 7205772



## Dimensions



|              |        |
|--------------|--------|
| Length       | 285 mm |
| Width        | 201 mm |
| Height       | 120 mm |
| Dimension B  | 201 mm |
| Dimension H  | 120 mm |
| Dimension L  | 285 mm |
| Dimension L1 | 205 mm |
| Dimension L2 | 230 mm |

## Technical data

|                               |                           |
|-------------------------------|---------------------------|
| Expandable                    | no                        |
| No. of entries                | 10                        |
| Number of terminals           | 36                        |
| Type of housing penetration   | Cuttable stepped membrane |
| Equipment                     | Terminal                  |
| Cover                         | Not transparent           |
| Cover fastening               | Screwed                   |
| Entry from rear               | no                        |
| Entries                       | 16 x M32                  |
|                               | 8 x M40                   |
| Explosion-tested version      | no                        |
| Shape                         | Rectangular               |
| Maintain electrical functions | E 90                      |
| For Ex zone                   | Without                   |
| For Ex zone gas               | Without                   |
| For Ex zone dust              | Without                   |
| Halogen-free                  | yes                       |
| Clear internal dimensions     | 267x182x110 mm            |
| With screening                | no                        |
| with lid                      | yes                       |
| Nominal cross-section, max.   | 4 mm <sup>2</sup>         |
| Nominal cross-section, min.   | 0.5 mm <sup>2</sup>       |
| Nominal voltage               | 660 V                     |
| Sealable                      | no                        |
| Impact-resistant              | no                        |
| Protection rating             | IP66                      |
| Transparent lid               | no                        |
| Weatherproof                  | no                        |