

# Technical data sheet

## MS4121 mounting rail, slot 22 mm, FS, perforated

Item number: 1122950



Heavy-duty C profile rail for individual installation of support constructions, e.g. for cable trays or as a panel for switchgear cabinets. Can also be used for cable routing, in conjunction with clamp clips with a U foot.



|    |                  |
|----|------------------|
| St | Steel            |
| FS | Strip galvanized |

### Master data

|                                   |                         |
|-----------------------------------|-------------------------|
| Item number                       | 1122950                 |
| Type                              | MS4121P0200FS           |
| Description 1                     | Profile rail            |
| Description 2                     | perforated, slot 22mm   |
| Manufacturer                      | OBO                     |
| Dimension                         | 200x41x21               |
| Material                          | Steel                   |
| Surface                           | Strip galvanized        |
| Surface standard                  | DIN EN 10346            |
| Smallest sales unit               | 1                       |
| Unit of quantity                  | Piece                   |
| Weight                            | 28.2 kg                 |
| Weight unit                       | kg/100 pc.              |
| CO Footprint (GWP) Cradle-to-Gate | 0,6991 kg COe / 1 Piece |

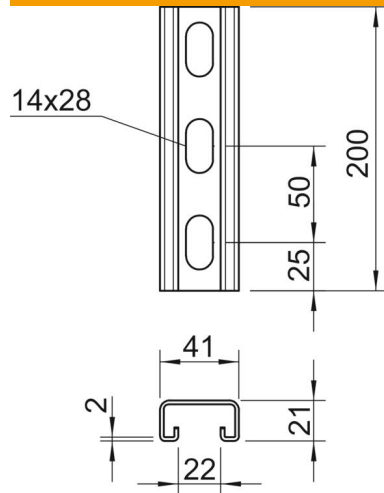
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## Dimensions



|             |        |
|-------------|--------|
| Length      | 200 mm |
| Width       | 41 mm  |
| Height      | 21 mm  |
| Dimension L | 200 mm |

## Technical data

|                               |                      |
|-------------------------------|----------------------|
| Breakable                     | no                   |
| Type of perforation           | Perforated back      |
| Version for                   | Single profile       |
| Drill hole spacing, centre    | 50 mm                |
| Maintain electrical functions | yes                  |
| Material thickness            | 2 mm                 |
| With perforation              | yes                  |
| With tothing                  | yes                  |
| Profile shape                 | C profile            |
| Slot width                    | 22 mm                |
| Static value A                | 1.65 cm <sup>2</sup> |
| Static value I <sub>y</sub>   | 0.95 cm              |
| Static value I <sub>z</sub>   | 4.51 cm              |
| Static value W <sub>y</sub>   | 0.89 cm <sup>2</sup> |
| Static value W <sub>z</sub>   | 2.2 cm <sup>2</sup>  |