

# Technical data sheet

## Magic straight connector set DD

Item number: 6068936



Cable tray connector with quick fastening for the screwless connection of perforated cable trays with a side height of 60 mm.  
The optimised design means that the connector can be used to create radii and as a length compensation piece for large temperature deviations.



St

Steel

DD

Strip galvanised zinc/aluminium, Double Dip

### Master data

|                                    |                                             |
|------------------------------------|---------------------------------------------|
| Item number                        | 6068936                                     |
| Type                               | KTSMV 610 DD                                |
| Description 1                      | Straight connector set                      |
| Description 2                      | for cable tray Magic                        |
| Manufacturer                       | OBO                                         |
| Dimension                          | 60x100x200                                  |
| Colour                             | zinc                                        |
| Material                           | Steel                                       |
| Surface                            | Strip galvanised zinc/aluminium, Double Dip |
| Surface standard                   | DIN EN 10346                                |
| Smallest sales unit                | 1                                           |
| Unit of quantity                   | Piece                                       |
| Weight                             | 30.5 kg                                     |
| Weight unit                        | kg/100 pc.                                  |
| CO2 Footprint (GWP) Cradle-to-Gate | 1,307 kg CO2e / 1 Piece                     |

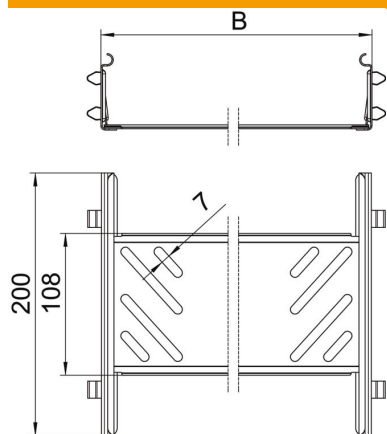
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### Dimensions



|                 |        |
|-----------------|--------|
| Dimension       | 60x100 |
| Length          | 200 mm |
| Width           | 100 mm |
| Width           | 4 in   |
| Height          | 60 mm  |
| Height          | 2 in   |
| Plate thickness | 1 mm   |
| Dimension B     | 100 mm |

### Technical data

|                                       |                     |
|---------------------------------------|---------------------|
| Version for                           | Straight connector  |
| Maintain electrical functions         | no                  |
| Suitable for mesh cable tray          | no                  |
| Suitable for cable ladder             | no                  |
| Suitable for cable tray               | yes                 |
| Suitable for cable tray system height | 60 mm               |
| Adjustable connector, horizontal      | no                  |
| Articulated connector, vertical       | no                  |
| Rustproof steel, pickled              | no                  |
| Connection type                       | Screwless connector |