

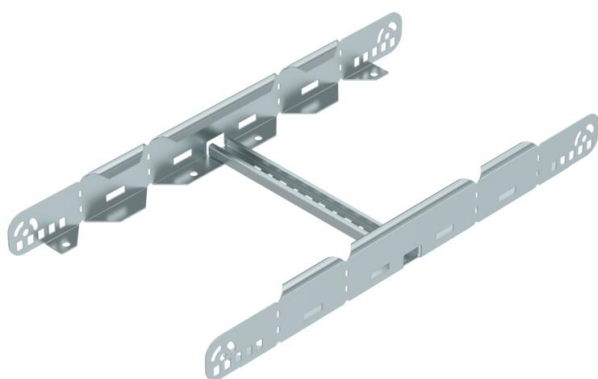
# Technical data sheet

## Multifunctional connector FS

Item number: 6225712



Multifunctional connector for joining cable ladders with a side height of 60 mm. Symmetrical and asymmetrical reductions, infinitely-adjustable bends between 0–60° and add-on tees can be created.



|    |                  |
|----|------------------|
| St | Steel            |
| FS | Strip galvanised |

### Master data

|                                    |                           |
|------------------------------------|---------------------------|
| Item number                        | 6225712                   |
| Type                               | LMFV 630 FS               |
| Description 1                      | Multifunctional connector |
| Description 2                      | for cable ladder          |
| Manufacturer                       | OBO                       |
| Dimension                          | 60x300                    |
| Colour                             | zinc                      |
| Material                           | Steel                     |
| Surface                            | Strip galvanised          |
| Surface standard                   | DIN EN 10346              |
| Smallest sales unit                | 1                         |
| Unit of quantity                   | Piece                     |
| Weight                             | 129.7 kg                  |
| Weight unit                        | kg/100 pc.                |
| CO2 Footprint (GWP) Cradle-to-Gate | 5,0819 kg CO2e / 1 Piece  |

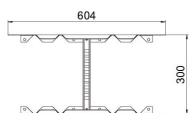
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### Dimensions



|                 |        |
|-----------------|--------|
| Length          | 604 mm |
| Width           | 300 mm |
| Height          | 60 mm  |
| Plate thickness | 1.5 mm |
| Dimension B     | 300 mm |

### Technical data

|                                               |                              |
|-----------------------------------------------|------------------------------|
| Version for                                   | Straight and angle connector |
| Maintain electrical functions                 | no                           |
| Suitable for mesh cable tray                  | no                           |
| Suitable for cable ladder                     | yes                          |
| Suitable for cable tray                       | no                           |
| Suitable for cable support system width, max. | 300 mm                       |
| Suitable for cable support system width, min. | 300 mm                       |
| Suitable for cable tray system height         | 60 mm                        |
| Adjustable connector, horizontal              | no                           |
| Articulated connector, vertical               | no                           |
| ROHS-conformant                               | yes                          |
| Rustproof steel, pickled                      | no                           |
| Connection type                               | Screw connector              |