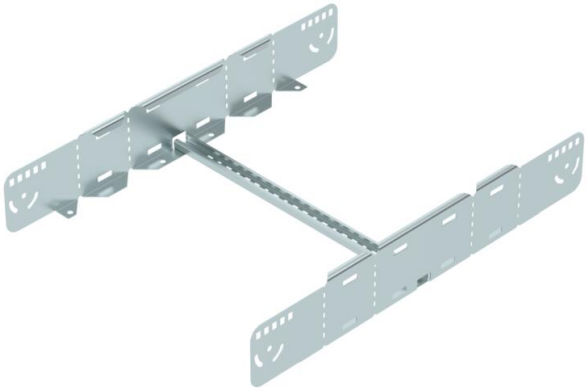
# Technical data sheet

## Multifunctional connector FS

## Item number: 6225756

Multifunctional connector for joining cable ladders with a side height of 110 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 | 6225756 |
| Type | LMFV 1150 FS |
| Description 1 | Multifunctional connector |
| Description 2 | for cable ladder |
| Manufacturer | OBO |
| Dimension | 110x500 |
| Colour | zinc |
| Material | Steel |
| Surface | Strip galvanised |
| Surface standard | DIN EN 10346 |
| Smallest sales unit | 1 |
| Unit of quantity | Piece |
| Weight | 227.6 kg |
| Weight unit | kg/100 pc. |
| CO2 Footprint (GWP) Cradle-to-Gate | 7,5974 kg CO2e / 1 Piece |

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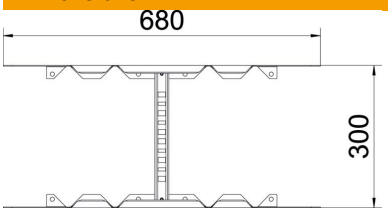
### Dimensions




| | |
|---|---|
| Length | 680 mm |
| Width | 500 mm |
| Height | 110 mm |
| Plate thickness | 1.5 mm |
| Dimension B | 500 mm |

### Technical data

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|---|---|
| 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. | 500 mm |
| Suitable for cable support system width, min. | 500 mm |
| Suitable for cable tray system height | 110 mm |
| Adjustable connector, horizontal | no |
| Articulated connector, vertical | no |
| ROHS-conformant | yes |
| Rustproof steel, pickled | no |
| Connection type | Screw connector |