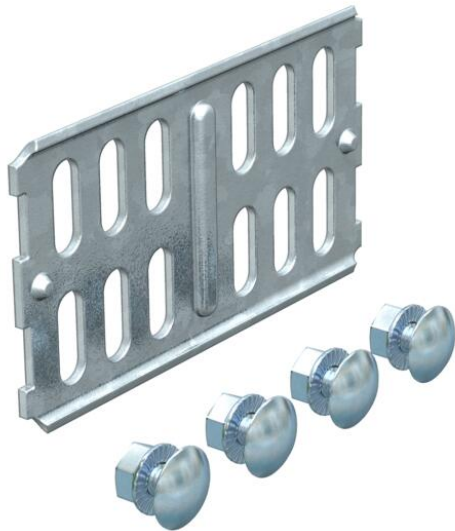


# Technical data sheet

## Straight connector 60, OBO EcoLine, FS

Item number: 6067090



Straight connector made from CO2-reduced steel, for the straight connection of cable trays and fittings with a side height of 60 mm. Including fastening material. The continuity of the equipotential bonding is ensured through the screw connection.



St

ECO

Steel, CO2 reduced

FS

Strip galvanised

### Master data

|                                    |                          |
|------------------------------------|--------------------------|
| Item number                        | 6067090                  |
| Type                               | RLVK 60 FS ECO           |
| Description 1                      | Straight connector       |
| Description 2                      | for cable tray           |
| Available from                     | 06.03.2026               |
| Manufacturer                       | OBO                      |
| Dimension                          | 60x100                   |
| Colour                             | zinc                     |
| Material                           | Steel, CO2 reduced       |
| Surface                            | Strip galvanised         |
| Surface standard                   | DIN EN 10346             |
| Smallest sales unit                | 10                       |
| Unit of quantity                   | Piece                    |
| Weight                             | 9.6 kg                   |
| Weight unit                        | kg/100 pc.               |
| CO2 Footprint (GWP) Cradle-to-Gate | 0,1575 kg CO2e / 1 Piece |

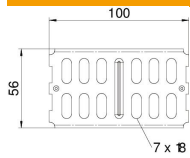
# Technical data sheet

## Straight connector 60, OBO EcoLine, FS

Item number: 6067090



### Dimensions



|                 |          |
|-----------------|----------|
| Dimension       | 200 x 56 |
| Length          | 100 mm   |
| Width           | 3.5 mm   |
| Height          | 56 mm    |
| Height          | 2 in     |
| Plate thickness | 2 mm     |

### Technical data

|                                       |                    |
|---------------------------------------|--------------------|
| Version for                           | Straight connector |
| Maintain electrical functions         | yes                |
| 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                 |
| ROHS-conformant                       | yes                |
| Rustproof steel, pickled              | no                 |
| Permitted temperature range, max.     | 120 °C             |
| Permitted temperature range, min.     | -20 °C             |
| Connection type                       | Screw connector    |