

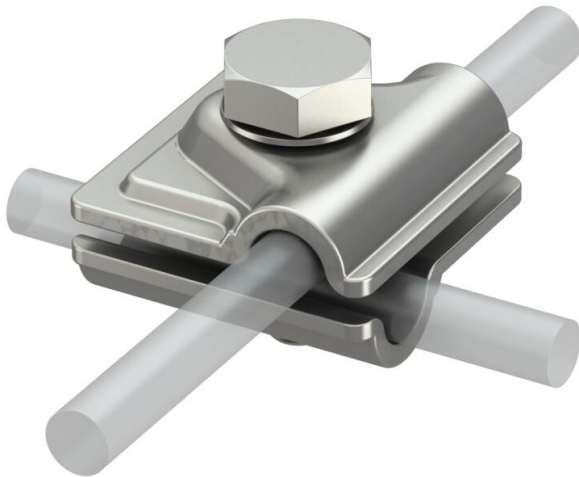
# Technical data sheet

## Vario quick connector A4

Item number: 5311404



- For T, cross-over and parallel connections
- Complete component made of A4
- Quick mounting using an M10 x 30 bolt, made from rustproof stainless steel
- Meets the requirements of VDE 0185-305 (IEC 62305)



**A4** Stainless steel

### Master data

|                                    |                               |
|------------------------------------|-------------------------------|
| Item number                        | 5311404                       |
| Type                               | 249 8-10 V4A                  |
| Description 1                      | Quick connector round/round   |
| Description 2                      | Vario                         |
| Manufacturer                       | OBO                           |
| Dimension                          | 40x40mm                       |
| Material                           | Stainless steel 1.4571/1.4404 |
| Smallest sales unit                | 10                            |
| Unit of quantity                   | Piece                         |
| Weight                             | 9.5 kg                        |
| Weight unit                        | kg/100 pc.                    |
| CO2 Footprint (GWP) Cradle-to-Gate | 0,6844 kg CO2e / 1 Piece      |

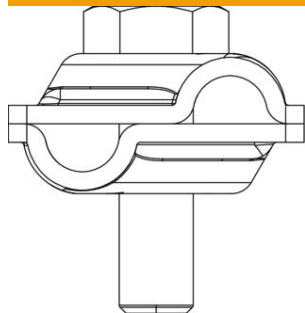
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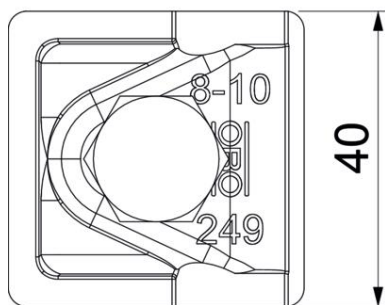
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### Dimensions



|             |       |
|-------------|-------|
| Length      | 40 mm |
| Dimension A | 40 mm |



### Technical data

|                                             |                                   |
|---------------------------------------------|-----------------------------------|
| Connection                                  | Round conductor                   |
| TBS application                             | Connection system                 |
| Type of fastening screw                     | Hexagonal bolt                    |
| Type of connector                           | Multipurpose connection clamp     |
| Lightning current carrying capacity         | H/100 kA                          |
| Suitable for connection                     | Round conductor Rd 8–10 / Rd 8–10 |
| Short-circuit current (50 HZ)(1 s; ≤300°C)  | 1.4 kA                            |
| Fit                                         | Rd 8-10 mm                        |
| ROHS-conformant                             | yes                               |
| Round conductor diameter, conductor 1, max. | 10 mm                             |
| Round conductor diameter, conductor 1, min. | 8 mm                              |
| Round conductor diameter, conductor 2, max. | 10 mm                             |
| Round conductor diameter, conductor 2, min. | 8 mm                              |
| Intermediate plate                          | no                                |