

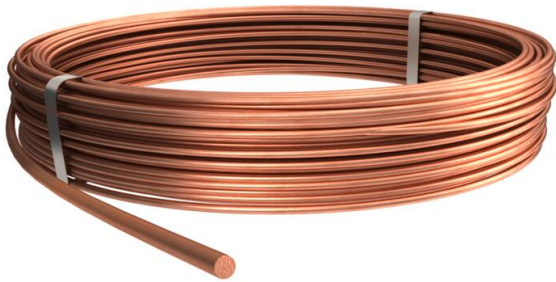
# Technical data sheet

## Round conductor, copper

Item number: 5021484



- Can be used as a conductor and earthing conductor according to DIN EN 62561-2 (VDE 0185-561-2)
- Corresponds to the requirements of VDE 0185-305 (IEC 62305)



Cu

Copper

### Master data

|                     |                  |
|---------------------|------------------|
| Item number         | 5021484          |
| Type                | RD 8-CU 25       |
| Description 1       | Round conductors |
| Description 2       | solid            |
| Manufacturer        | OBO              |
| Dimension           | 8mm              |
| Material            | Copper           |
| Smallest sales unit | 55               |
| Unit of quantity    | Metre            |
| Weight              | 45 kg            |
| Weight unit         | kg/100 m         |

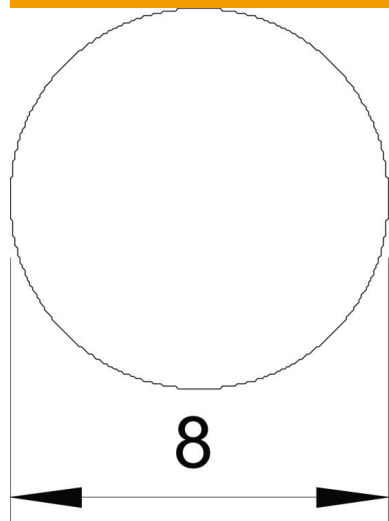
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## Dimensions



|             |      |
|-------------|------|
| Dimension D | 8 mm |
|-------------|------|

## Technical data

|   |                    |
|---|--------------------|
| Number of individual wires                | 1                  |
| High voltage-resistant, insulated version | no                 |
| Nominal ring (approx. m)                  | 25                 |
| Nominal ring (approx. m)                  | 55                 |
| Length tolerance $\pm$                    | 5 %                |
| Cross-section                             | 50 mm <sup>2</sup> |
| Material property                         | Soft               |
| Material jacket                           | Without            |