

# Technical data sheet

## Flat conductor, copper sheathed

Item number: 5020980



- Can be used as a conductor according to IEC/ EN 62561-2 (VDE 0185-561-2)
- Copper layer thickness: Min. 70 µm



|    |               |
|----|---------------|
| St | Steel         |
| Cu | Copper-plated |

### Master data

|                     |                |
|---------------------|----------------|
| Item number         | 5020980        |
| Type                | 5052 STCU 30X3 |
| Description 1       | Steel strip    |
| Description 2       | copper coated  |
| Manufacturer        | OBO            |
| Dimension           | 30x3mm         |
| Material            | Steel          |
| Surface             | Copper-plated  |
| Surface standard    |                |
| Smallest sales unit | 50             |
| Unit of quantity    | Metre          |
| Weight              | 80 kg          |
| Weight unit         | kg/100 m       |

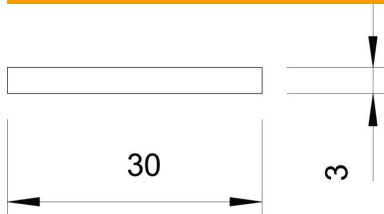
# Technical data sheet

Flat conductor, copper sheathed

Item number: 5020980



## Dimensions



|             |           |
|-------------|-----------|
| Length      | 50,000 mm |
| Width       | 30 mm     |
| Height      | 3 mm      |
| Dimension B | 30 mm     |
| Dimension H | 3 mm      |

## Technical data

|                        |                    |
|------------------------|--------------------|
| Length tolerance $\pm$ | 5 %                |
| Cross-section          | 90 mm <sup>2</sup> |