

# Technical data sheet

## Galvanised steel flat conductor for earth

Item number: 5019340



- Can be used as a conductor according to DIN EN 62561-2 (VDE 0185-561-2)
- Meets the requirements of VDE 0185-305 (IEC 62305)
- Zinc coating:  $\geq 500 \text{ g/m}^2$  (approx.  $70 \mu\text{m}$  in mean value)
- For lightning protection, earthing systems and ring equipotential bonding



**St** Steel

**FT** Hot-dip galvanised

### Master data

Item number	5019340
Type	5052 DIN 20X2.5
Description 1	Steel strip
Description 2	50 kg ring
Manufacturer	OBO
Dimension	20x2,5mm
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	122
Unit of quantity	Metre
Weight	41 kg
Weight unit	kg/100 m

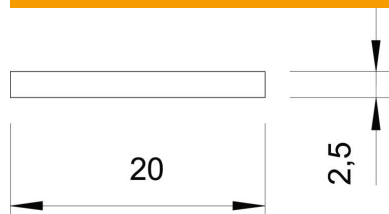
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### Dimensions



Width	20 mm
Height	2.5 mm
Dimension B	20 mm
Dimension H	2.5 mm

### Technical data

Normal ring (ca. kg)	50
Normal ring (approx. m)	122
Length tolerance $\pm$	5 %
Cross-section	50 mm <sup>2</sup>