

# Technical data sheet

## Earth rod for standard applications



Item number: 5000769



- High corrosion resistance
- Zinc support approx. 130 µm
- With peg and bore for linking together
- Round pegs with three knurls
- Conforms to the requirements according to VDE 0185-305 (IEC 62305) and DIN EN 62561-2
- Short-circuit current I<sub>k</sub> (50 Hz), time 1 s, temp. max. 300 °C: 12.3 kA



**St** Steel

**FT** Hot-dip galvanised

### Master data

Item number	5000769
Description 1	Earth rod
Description 2	standard
Manufacturer	OBO
Dimension	1,5m
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	5
Unit of quantity	Piece
Weight	573 kg
Weight unit	kg/100 pc.
CO Footprint (GWP) Cradle-to-Gate	0,408 kg COe / 1 Piece

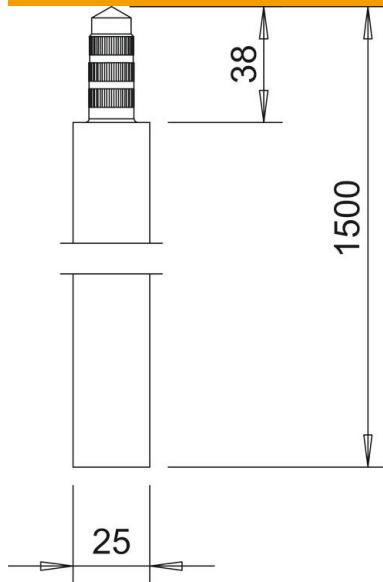
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### Dimensions



Length	1,500 mm
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### Technical data

Version for	Miscellaneous
Design earth rod	Standard
Lightning current carrying capacity	H/100 kA
Short-circuit current (50 HZ)(1 s; $\leq 300^{\circ}\text{C}$ )	12.3
Profile type	Round D=25 mm
Connection type	With pin/drill hole