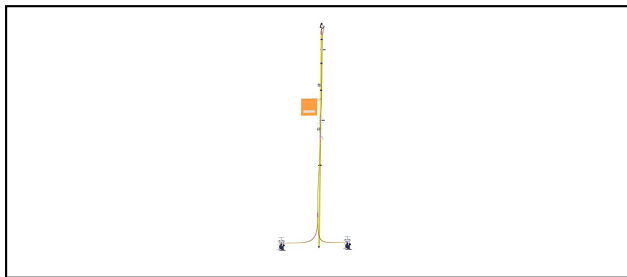


## Earthing bars

## ■ ES4547

**Application**

Earthing for overhead contact lines

**Characteristics**

1 earthing device consisting of:

- 1 Earthing rod, 2 pieces, L = 4575 mm
- 1 take-up unit
- 1 Y-cable 50 mm<sup>2</sup>, L = 4000 mm, transparent, isolated
- 1 contact wire hook resistant against throwing off, earthing connection screw M12
- 2 earthing clamps adjustable to all railheads
- 1 signal flag

**Material**

Rod of polyester reinforced glass fibre, contact wire hook with CuNiSi

| Article-Nr. |  kA I <sub>ms</sub><br>I <sub>k</sub> |  |  |  |  |  |  |  |  |
|-------------|------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|
| 645.150.000 | 40/120                                                                                                                 |  |  |  |  |  |  |  |  |

**Accessories**

Signalflag without fixing 649.002.000

| Article-Nr. |  mm |  |  |  |  |  |  |  Kg |  |
|-------------|----------------------------------------------------------------------------------------|--|--|--|--|--|--|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 649.002.000 | 44                                                                                     |  |  |  |  |  |  |                                                                                          | 3                                                                                     |

**Accessories**

Signal flag 640.055.000

| Article-Nr. |  mm |  |  |  |  |  |  |  Kg |  |
|-------------|----------------------------------------------------------------------------------------|--|--|--|--|--|--|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 640.055.000 | 44                                                                                     |  |  |  |  |  |  |                                                                                          | 2                                                                                     |

Technical Specifications: **ES4547**

|                          |             |
|--------------------------|-------------|
| Article No.              | 645.150.000 |
| Short circuit current    | 40/120      |
| Commercial specification |             |
| Customs number           | 85359000    |
| country of origin        | undefined   |

