

# Warning Sphere PA6, glass fiber reinforced, orange / white

**Features:**

- The warning sphere's colour is UV and Ozone resistant.
- The clamps feature a grooved channel, which makes slipping impossible.
- The warning sphere can be used for transmission and distribution lines of any voltage without any adjustment of the insulating distances.
- For aluminium based conductors and OPGW shield wires the warning sphere should be installed over armour rods.
- Drain holes prevent accumulation of rain inside the sphere.
- Nesting hemisphere design reduces transportation and storage costs.



*Picture may vary.*

**Material:**

- **Clamps:**  
Aluminium alloy with grooved channel
- **Hemisphere:**  
Coloured Polyamide 6 (PA6), glass fiber reinforced
- **Plates:**  
Stainless steel
- **Bolts:**  
Stainless steel
- **Safety plate:**  
Stainless steel

## Technical Data

<b>Article no.</b>	<b>180 542 580</b>
<b>Conductor diameter range</b>	(mm) 45.7 - 47.0
<b>Conductor diameter range</b>	(inch) 1.80 - 1.85
<b>Colour</b>	orange / white
<b>Warning sphere material</b>	Polyamide 6 (PA6), glass fiber reinforced
<b>Clamp material</b>	Aluminium

## Dimensions

<b>Warning sphere diameter</b>	(mm) 600
<b>Warning sphere diameter</b>	(inch) 23.6