

# Warning Sphere

## PA6, glass fiber reinforced, orange

### 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.



### 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

*Picture may vary.*

## Technical Data

Article no.		180 542 165
Conductor diameter range	(mm)	26.2 - 27.5
Conductor diameter range	(inch)	1.03 - 1.08
Colour		orange
Warning sphere material		Polyamide 6 (PA6), glass fiber reinforced
Clamp material		Aluminium

## Dimensions

Warning sphere diameter	(mm)	600
Warning sphere diameter	(inch)	23.6