

## Outdoor termination for 18/30 (36) kV

### TO 36

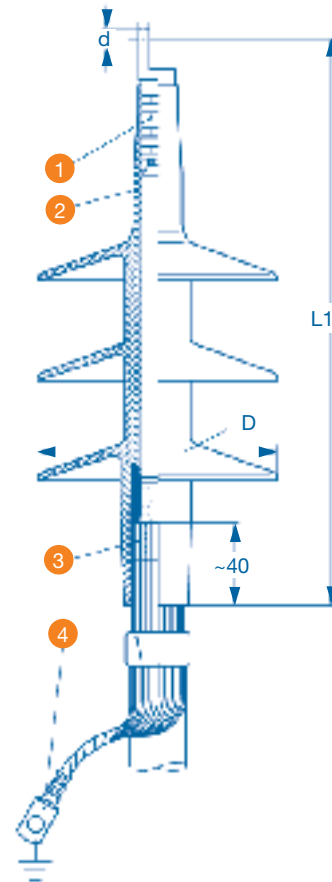
TO 36 is an outdoor termination made of silicone rubber for overhead link and other outdoor applications up to 42 kV. Type tests according to CENELEC HD 629.1 and VDE 0278 part 629-1 have been successfully passed. For conductor cross sections from 300 up to 500 mm<sup>2</sup> the outdoor termination type TO 36 CA applies.

- ✓ quick and easy assembly
- ✓ one-piece design with integrated capacitive stress control system
- ✓ short body
- ✓ use of various cable lug types:
  - mechanical (screw type)
  - hexagonal pressing
  - deep indent pressing
- ✓ 2 sizes cover the range of conductor cross sections up to 240 mm<sup>2</sup>
- ✓ weight of the TO 36 basic set ~ 2.9 kg

### Scope of delivery

- ✓ 3 terminations
- ✓ 3 conductor cable lugs (optional)
- ✓ 3 earthing cable lugs
- ✓ 1 assembly instructions
- ✓ accessories

- 1 cable lug
- 2 termination
- 3 sealing tape
- 4 earthing cable lug

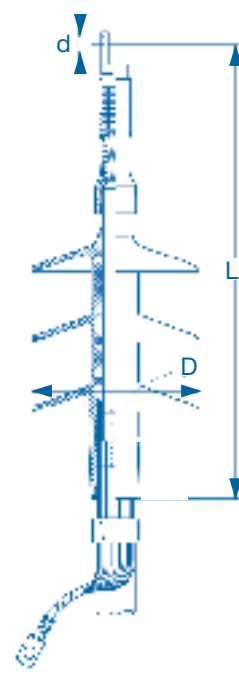


### TO 36

Conductor cross section (mm <sup>2</sup> )	Size	Stretch range over insulation (mm)	Dimensions			Reference no.	
			d	D	L1	Basic set without cable lug	with cable lug Al-conductor Cu-conductor
50	20	21.2 - 34.6	12,5	156		26 446 53	26 446 03
70						26 446 54	26 446 04
95						26 446 55	26 446 05
120						26 446 56	26 446 06
150	27	28.9 - 43.0	17		26 446 93	26 446 57	26 446 07
185						26 446 58	26 446 08
240						26 446 59	26 446 09

### Additional solutions

TO 36 CA



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Conductor cross section (mm <sup>2</sup> )	Size	Stretch range over insulation (mm)	Dimensions			Reference no.	
			d (mm)	D (mm)	L1 (mm)	with cable lug Al-conductor Cu-conductor	
240	27	28.9 - 43.0	17	156	max. 485	26 445 59	26 445 09
300						26 445 60	26 445 10
400						26 445 61	26 445 11
500*	13	41.4 - 48.2	17 (Al) 21(Cu)			31 669 62	31 669 12

\*(AVF 30 SEA Size 13)