

# One-Core Indoor Cold-Shrink Termination, 12/24 kV, 630-800 mm<sup>2</sup>, with SICON Bolted Cable Lug (332 644 013)

for XLPE cable with copper wire screen.

**Material:**

- Silicone

**Benefits:**

- Reliable contact of all conductors
- Optimum contact force for all conductors
- No damage to individual conductors
- Excellent insulation
- Self-cleaning and maintenance-free
- Wide range of application
- Tested according to HD 629.1 S2



*Picture may vary.*

## Technical Data

<b>Article no.</b>	<b>332 731 205</b>
<b>Designation</b>	PCIT-C 12-24/630-800-1
<b>Working place</b>	indoor
<b>Cable cross section at 12 kV</b>	(mm <sup>2</sup> ) 630 - 800
<b>Cable cross section at 24 kV</b>	(mm <sup>2</sup> ) 630 - 800
<b>Recommended cable lug</b>	332 644 013
<b>Cable lug included</b>	yes
<b>Coldshrink body type</b>	CTSA
<b>Min. diameter insulation / cable lug</b>	(mm) 36.8
<b>Max. diameter insulation / cable lug</b>	(mm) 72
<b>Max. width lug blade</b>	(mm) 80
<b>Number of sheds</b>	3

## Dimensions

Creepage length C, +/- 20 mm	(mm)	494
Termination length L, +/- 10 mm	(mm)	410
Body inner diameter D1, +/- 1 mm	(mm)	32
Spiral inner diameter D2, +/- 2 mm	(mm)	90
Shed diameter D3, +/- 5 mm	(mm)	62