

Your connection

# slim, uniform & compact

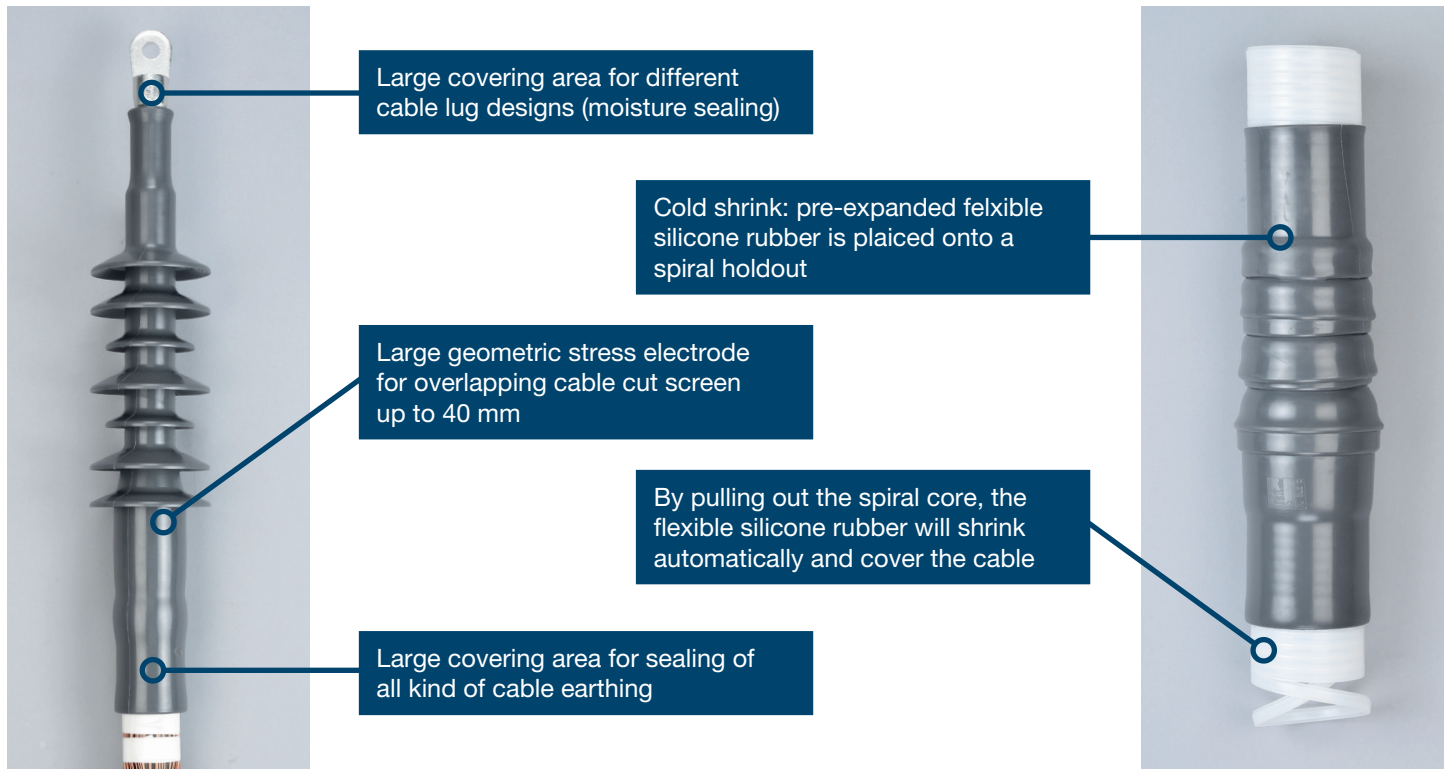
Termination type TC

The logo for nkt cables, featuring the lowercase letters 'nkt' in a bold, white, sans-serif font, followed by the word 'cables' in a smaller, lowercase, white, sans-serif font. The logo is set against a dark blue background.



# New uniform cold shrinkable termination type TC

one sizes covers up to 5 cross sections

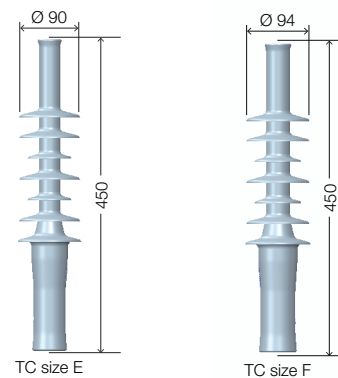


**TC** is a slim designed, uniform termination made of liquid silicone rubber used for indoor and outdoor applications. The terminations can be used as push-on or as cold shrink technique. The terminations are designed according to European Standard HD 629.1, IEC 60815 (sheet design shape), VDE 0278-629-1 and IEC 60502-4.

Size	Diameter over core insulation (mm)	Conductor cross section (as cold shrink version)		
		12 kV	24 kV	36 kV
E	28,9...42,8	400	240 RM...400	150...400
F	34,1...50,0	630	400 RM...630	300...630

## Design features

- Quick, easy and convenient installation by pulling out the new patented spiral holdout
- No need of special tools or heating by flammimg
- Compact slim one-piece design
- Integrated premoulded capacitive stress control element
- Independent from system frequency
- Insensitive to high frequency voltages (harmonic content)
- Long creepage distances due to optimized sheet design and long flash over distance
- Minimum assembly risk: pre-moulded product
- Enlarged stress control element for larger tolerances by the installation
- Enlarged covering area for different earthing solutions of the cable (Cu- and Al-tape screen, Cu- and Al screening wires)



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**nkt** cables