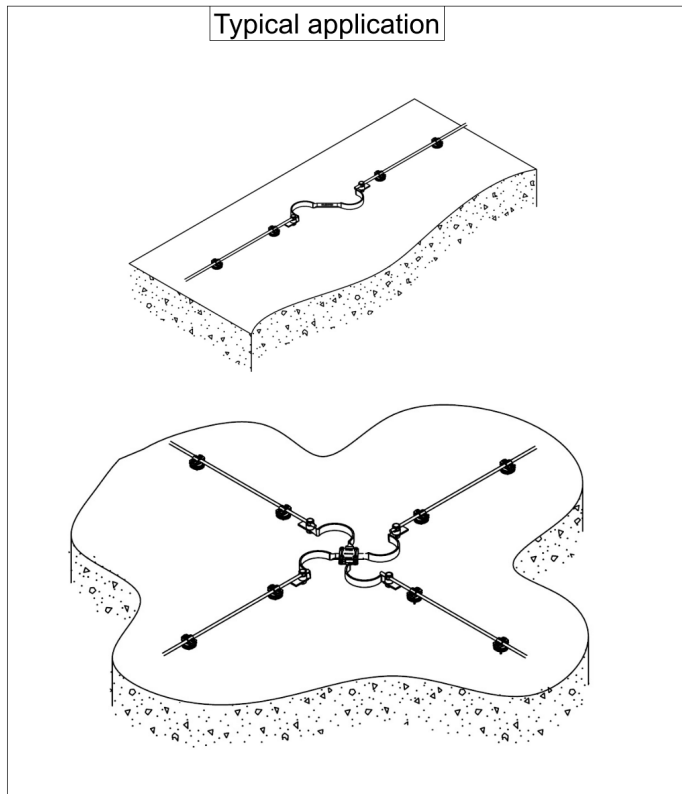


Description

Contraction – expansion absorbing component, tested according to IEC 62561-2. The component is intended for applications in lightning protection systems (LPS) and is installed at 20m intervals of straight conductor or at crossing of conductors to compensate for the contraction – expansion of conductors caused by temperature changes. The connection to the conductors is achieved by two single bonding clamps (not included).

Typical application



Description	Raw material	Item code	For use	
			Buried	Above ground
Contraction - expansion absorbing component	St/tZn	64 01 300	X	✓
Contraction - expansion absorbing component	Cu	64 21 300	X	✓
Contraction - expansion absorbing component	Cu/eSn	64 21 301	X	✓



Title:
Contraction - expansion absorbing component
(1 point)

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DRAWN BY Dionysopoulos G.

CHECKED BY Kokkinos N.

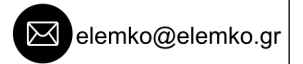
APPROVED BY Kokkinos N.

SCALE None

ISSUANCE DATE September 2021

Model

64 x1 30x



SHEET 1 OF 1

All dimensions in mm