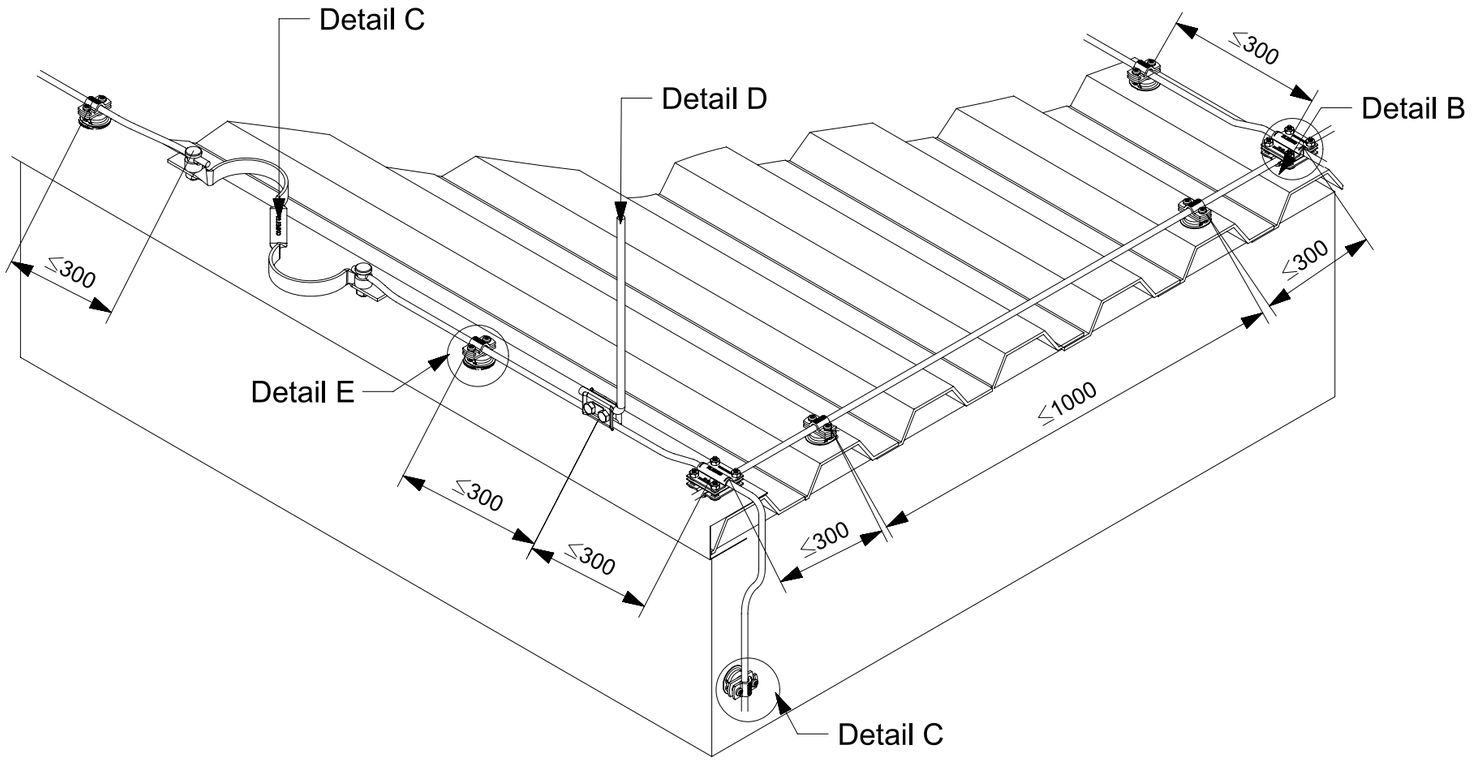
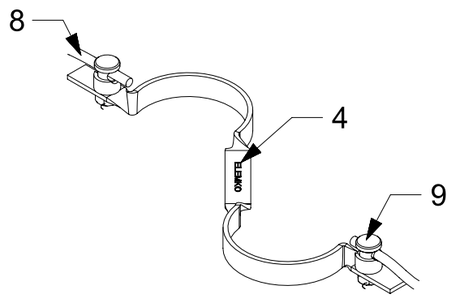
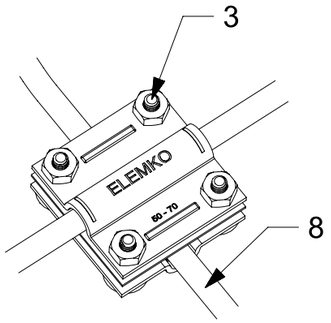




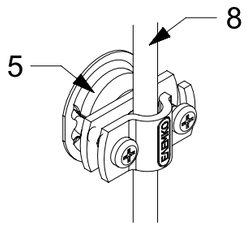
Detail A

Expansion component (4) with single bonding clamp (9) and round conductor (8)



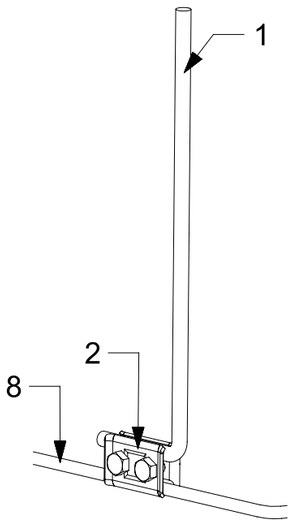
Detail B

"T" connection clamp (3) with round conductor (8)



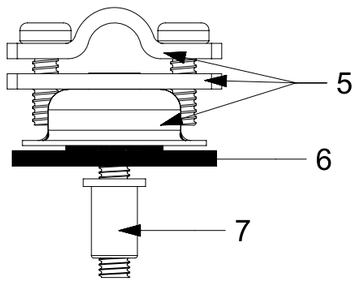
Detail C

Conductor fastener (5) with round conductor (8)



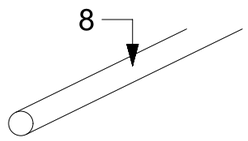
Detail D

Parallel clamp (1) with air terminal rod (2) and round conductor (8)



Detail E

Conductor fastener (5) with sealing washer (6), and blind rivet nut (7)



Detail F

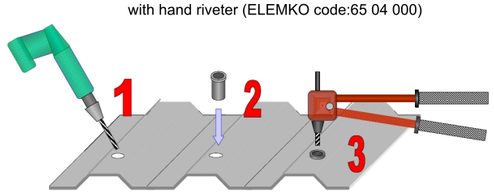
Round conductor (8)

At picture you can see the installation of blind rivet nut:

1) Drilling the metal panel

2) Install the blind rivet nut

3) Decompression blind rivet nut with hand riveter (ELEMKO code:65 04 000)



All dimensions in mm

ITEM	DESCRIPTION	DETAIL	FOR CONDUCTOR	STANDARD
			Copper (Cu)	IEC EN
1	Air terminal rod	D	64 21 104	62561 - 1&2
2	Parallel clamp	D	62 28 308	62561 - 1
3	"T" connection clamp	B	62 21 810	62561 - 1
4	Expansion component	A	64 21 300	62561 - 1
5	Conductor fastener	C,E	61 21 100	62561 - 4
6	Sealing washer	E	61 03 201	-
7	Blind rivet	E	65 04 403	-
8	Round conductor	A,B,C,D,F	64 20 008	62561 - 2
9	Single bonding clamp	A	62 25 140	62561 - 1

ELEMKO

Title :

Conductors fasteners on corrugated metal roofs

FIRST ISSUED	November 2016
DRAWN BY	Dionysopoulos G.
CHECKED BY	Papageorgiou T.
APPROVED BY	Kokkinos D.
SCALE	None
ISSUANCE DATE	October 2017

DRG NO.

008 - 3

www.elemko.gr elemko@elemko.gr

SHEET 1 OF 1

A3