

1

2

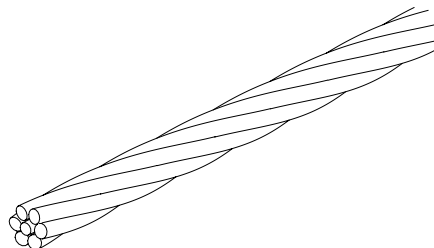
3

4

5

6

A



B

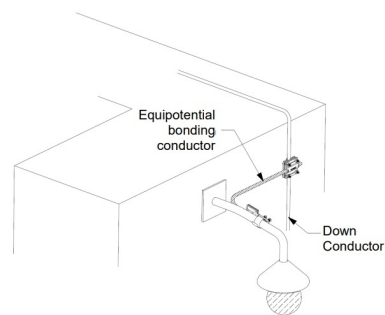
### Description

Stranded conductor, made out of electrolytic copper (Cu-E).  
It is used as equipotential bonding conductor in lightning protection systems and as earth conductor in electrical installations.

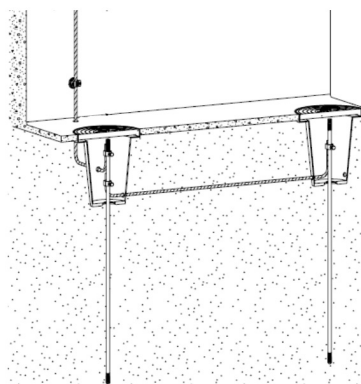
A

B

### Typical applications



Equipotential bonding conductor in lightning protection system



Earth conductor in electrical installations

C

C

D

D

All dimensions in mm

1



2

3

4

5

A4

Description	Raw material	mm²	Item code	For use	
				Buried	Above ground
Stranded copper conductor	Cu/eSn	25	64 20 125	✓	✓
Stranded copper conductor	Cu/eSn	35	64 20 135	✓	✓
		Title:  Stranded copper conductors			
FIRST ISSUED	June 2016	Model  64 20 1x5			
DRAWN BY	Dionysopoulos G.				
CHECKED BY	Kokkinos N.	www.elemko.gr  elemko@elemko.gr			
APPROVED BY	Kokkinos N.				
SCALE	None	SHEET 1 OF 1			
ISSUANCE DATE	September 2021				