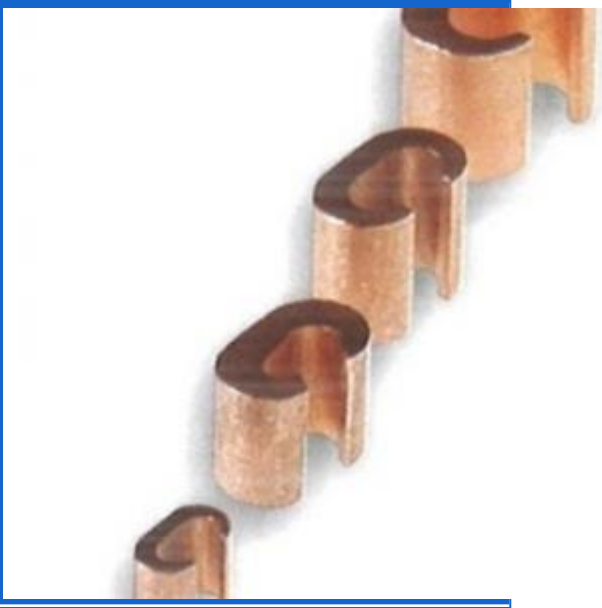
PRODUCT DATA SHEET

Earthing components

Connection components for earth conductors

Code: 6520240-70
Description: Compression connector type C, code: 6520240(copper connector)



Application

Type C copper compression connector, for connecting stranded conductors. Used in earthing system.

Classification as per IEC 62561

- Heavy duty (H – 100 kA)
- General use
- Intended to withstand a static mechanical load
- Permanent connection

Technical characteristics

Material -- Copper (Cu)

Installation instructions

Conductor's dimensions	150-240 mm² / 95-120 mm²
Connection arrangement	Parallel(B2)
Installation	Above ground, buried in ground, embedded in concrete
Can be connected with	Cu, Cu/eSn

Testing as per IEC 62561

The component complies with standard IEC EN 62561-1 “Lightning protection system components (LPSC) – Part 1 : Requirements for connection components”.

Manufacturing Quality Control

Manufacturing quality control according standard ISO 9001

Country of Origin

Greece

Unit: piece / Package: 15 pieces

90 Tatoiou STR, GR 144 52 Metamorphosis +30 210 2845400 www.elemko.gr elemko@elemko.gr