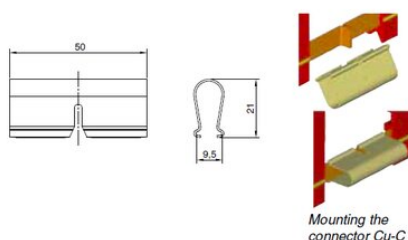


Copper connections Click Ductor

Product information



General:

The opposite segments of the copper conductors within each housing of a Click-Ductor system are connected to each other in a fast, simple and effective way. Copper connectors are available with click or screwed fastening. Which type is applied, depends on the maximum current of the apparatus to be fed. Copper connectors with click fastening is applicable for copper conductors 50A, 80A and 110A. For higher current capacities copper connectors with screwed fastening should be used. The copper connections are covered by means of a joint clamp, consisting of 2 halves with a simple click fastening.

Connectors:

Copper connectors with click fastening:

Type Cu-C: For joining copper conductors 50A and 80A. The resilient brass clamps automatically click on the outer ends of the strips. A recess as provided within the clamp ensures that the strips will continuously be held together. The required number of connectors are to be ordered separately.

Copper connectors with click fastening:

Type Cu-CL: For joining copper conductors 110A. These clamps are similar to the type Cu-C, however suitable for current capacities up to 110A (80% ID). On both sides a marking is provided (see drawing). The required number of connectors needs to be ordered separately. For current capacities above 110A copper connectors with screw fastening are used (see below).

Copper connectors with screw fastening:

Type Cu-S: For joining copper conductors 125A, 160A and 200A. The ... [Read more](#)

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Technical data

Description
Copper connection clamp for RC4/7 Cu-C
Copper connection clamp large for RC4/7 CU-CL
Screw connector Female with copper connecting strip CU-SF
Screw connector Male without copper connecting strip CU-SM
Joint clamp VC
Joint clamp VC-IP44