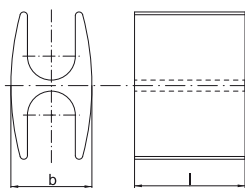


Branch clamps in C-type, Cu, multi-purpose clamps

Part No.	Cross section main conductor mm ² rm/re		Dimension mm		Weight/pcs. ~kg	Packing unit/pcs
	Main conductor	Tab conductor	b	l		
MCK3595	95/-	16 - 35	41.0	30	15.000	10
MCK7095	95/-	35 - 70	41.0	30	14.000	10
MCK120120	120/-	35 - 120	45.0	30	16.550	10
MCK150150	150/-	70 - 150	53.0	35	23.000	5
MCK185185	185/-	95 - 185	60.0	40	33.000	5

Branch clamps in H-type, Cu



- ▶ For non-tension copper cables, e.g. to DIN 48201-1
- ▶ Ideal for clamping identical conductor cross-sect. e.g. to DIN EN 60228 Cl. 1 and 2
- ▶ Lightning protection tested to EN 50164-1
- ▶ No need to cut the main conductor

Characteristics

- H-shape allows simple processing
- Optimum conducting characteristics when used with compound

Material

- Copper (ETP)

Surface

- Tin-plated to protect against corrosion

Technical instructions

- Tool: see page 134

Additional information

- Part Number appendix for bright version „BK“
- * = To EN 50164-1 lightning current tested

Part No.	Cross section main conductor mm ² rm/re		Hint	Dimension mm		Weight/pcs. ~kg	Packing unit/pcs
	Main conductor	Tab conductor		b	l		
AH7070	70	70	*	17.0	28.0	6.5	25
AH9595	95	95		22.0	30.0	10.0	25
AH120120	120	120		24.0	25.0	9.8	25

Compound for branch clamps



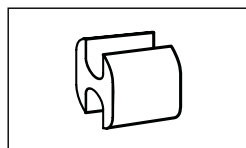
- ▶ Optimum conductivity properties for processing aluminium cable lugs and connectors and branch clamps (C and H-type)

Characteristics

- Water-resistant, with corundum for destroying the oxidation layer
- Content/tin: 0.125 kg

Part No.

KF125



Tool application chart

H-Clamps

Tool type	Crimping range corresponds to nominal cross-section mm ²	Crimping Tool		Catalogue page		Crimp profile
		Part No.	Crimping head / adapter	Crimping Tool	Crimping die	
Mechanical, electrical, pneumatic crimping tools with interchangeable die / head	70	K22		240	331	○
Hand hydraulic crimping tools	70	HK6022		282	331	○
	70 - 120	HK12030		286	337	○
		HK12042		288	337	○
		HK120U		290	337	○
Battery powered crimping tools	70	EK6022		264	331	○
		EKM6022		262	331	○
		EK60UNV	+UA22	468	331	○
	70 - 120	EK12032		270	337	○
		EK12042		272	337	○
		EK120U		274	337	○
		EK135FT	+UA15T	276	337	○
		EK120UNV	+UA12T	469	337	○
Hydraulic crimping systems	70	THK22		296	331	○
	70 - 120	HK252	+25A13	308	337 + 341	○
Hydraulic crimping heads	70	PK22		296	331	○
	70 - 120	PK12042		300	337	○
		PK120U		302	337	○
		PK252	+25A13	304	337 + 341	○