

BATTERY CRIMPING TOOL REC-60E



BENEFITS

- Accepts inserts according to DIN 48083 equipped with bracket or pivot
- Fast and easy working due to rapid advance
- One-hand operation
- Suitable for reaching places that are difficult to access
- Safe working thanks to a narrow head made of rolled steel
- Safe crimping due to ELWA® function control

APPLICATION

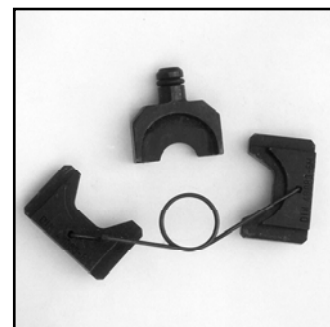
Crimping of cable sockets and connectors ranging from 10 - 300 mm², for use by energy providers, utility companies and their contractors, and in power plants.

TECHNICAL DATA

Type and Designation	Battery crimping tool REC-60E
Partnumber	765 05 000
Crimping range	Cu/Al 10-240 mm ² (*) Cu/Al 10-300 mm ² (**)
Crimping force	60 kN
Weight incl. battery	4.3 kg
Length	335 mm
Working pressure	700 bar

(*) According to DIN

(**) According to standards similar to DIN



LAST UPDATE: 09`05
- MAY BE SUBJECT TO CHANGES -

APPLICATION TABLE FOR REC-60E

Hex inserts for aluminum according to DIN 48083

Part.-Nr.	Codenummer	Crimping range (mm ²)	Srimping width
769 00 122	K 10/10Al	10	7
769 00 123	K 12/16+25Al	16 + 25	7
769 00 124	K 14/35Al	35	7
769 00 313	K 14B/35Al	35	14
769 00 125	K 16/50Al	50	7
769 00 284	K 16B/50Al	50	14
769 00 126	K 18/70Al	70	7
769 00 314	K 18B/70Al	70	14
769 00 127	K 22/95+120Al	95 + 120	7
769 00 145	K 22B/95+120Al	95 + 120	14
769 00 128	K 25/150Al	150	7
769 00 144	K 25B/150Al	150	14
769 00 129	K 28/185Al	185	7
769 00 130	K 32/240Al	240	5

Hex inserts or copper according to DIN 48083

Part.-Nr.	Codenummer	Crimping range (mm ²)	Srimping width
769 00 335	K12/O6AL	16-25	7
769 00 336	K14/O6AL	35	7
769 00 337	K16/O6AL	50	7
769 00 338	K18/O6AL	70	7
769 00 339	K22/O6AL	95-120	7
769 00 340	K25/O6AL	150	7

Hex inserts for copper/aluminum according do standards similar to DIN

Part.-Nr.	Codenummer	Crimping range (mm ²)	Srimping width
769 00 111	K 6/10Cu	10	5
769 00 112	K 8/16Cu	16	5
769 00 113	K 10/25Cu	25	5
769 00 114	K 12/35Cu	35	5
769 00 115	K 14/50Cu	50	5
769 00 116	K 16/70Cu	70	5
769 00 117	K 18/95Cu	95	5
769 00 118	K 20/120Cu	120	5
769 00 119	K 22/150Cu	150	5
769 00 120	K 25/185Cu	185	5
769 00 121	K 28/240Cu	240	5

Hex inserts for copper according to DIN 48083

Part.-Nr.	Codenummer	Crimping range (mm ²)	Crimping width
769 00 315	K6/O6CU	10	5
769 00 316	K8/O6CU	16	5
769 00 317	K10/O6CU	25	5
770 00 318	K12/O6CU	35	5
770 00 319	K14/O6CU	50	5
770 00 320	K16/O6CU	70	5
771 00 321	K18/O6CU	95	5
770 00 322	K20/O6CU	120	5
770 00 323	K22/O6CU	150	5
770 00 324	K25/O6CU	185	5

Also available: arbor, square, oval and round inserts.

For more information, please ask for our application tables.

BASIS-SET

Type	Part-number	Description
REC-60E-Set	765 05 000	Battery crimping tool REC-60E with battery BAT-20, battery charger CAR-O1, carrying strap, transportation case

ACCESSORIES (Please also refer to the „Accessories for battery-operated tools“ datasheet)

Type and designation	Part-number	Description
Battery BAT-20	793 00 020	Rechargeable Ni-Cd-Akku (2.0 Ah) weight 0.8 kg
Battery tester KTT1450	793 00 050	Testing of open-circuit voltage, capacity, and temperature of all HOLGER CLASEN 14.4V batteries
Power pack NT-Hyk	793 00 060	Power pack for all HOLGER CLASEN battery operated tools
Battery charger CAR-01	790 00 040	Mains connection 230V/50Hz charging time 60 min. BAT-20
Quick battery charger CT1416HC	793 01 300	Mains connection 230V/50Hz charging time 15 min. BAT-20
Car battery charger CT1417HC	793 01 500	Connection to the cigarette lighter from 12V up to 24V charging time 80 min. BAT-20
Transportation case	795 00 058	Light-weight plastic case with a compartment for two battery packs, battery charger and inserts
Carrying strap TR-REC	075 42 106	Carrying strap

LAST UPDATE: 09'05
- MAY BE SUBJECT TO CHANGES -