



PV611



- a new battery crimp tool with large range

PV611 is the newest member of the Elpress range of battery crimp tools.

The most important features are:

- two-step crimp action for short crimp cycles
- 6 ton force gives a crimp range up to 150 mm² (KRF terminals), 240 mm² (KRT) and 185 mm² (KRD) as well as 50+50 mm² C-sleeves
- uses the same (types TB and KB) crimp dies as the V611 manual tool and the PV600 multifunctional tool.

Weight 4.4 kg incl. battery

Battery type NiMH, 2.6 Ah

Number of crimps per charge is normally >100 depending on size and temperature.

Crimp time 4 - 7 sec depending on size.

PV 611 Crimp dies

For terminals / connectors

| type KRF/ KSF | | type KRD/ KSD | | type KRT/ KST | |
|------------------------|-----------|------------------------|----------|------------------------|----------|
| areas, mm ² | die pair | areas, mm ² | die pair | areas, mm ² | die pair |
| 10 & 70 | TB8-17 | 10/16 & 70 | TB8-14 | 10&120 | TB7-19 |
| 16 & 35 | TB9-13 | 25&50 | TB9-12 | 16&95 | TB8,5-18 |
| 25 & 50 | TB11-14,5 | 35&95 | TB11-16 | 25&70 | TB10-16 |
| 10 & 95 | TB7-20 | 10&120 | TB7-19 | 35&50 | TB12-14 |
| 120 | KB22 | 150 | KB22 | 150 | KB22 |
| 150 | KB25 | 185 | KB25 | 185 | KB24 |
| | | | | 240 | KB26 |

branch sleeves

type C

| areas, mm ² | die pair |
|------------------------|-----------|
| 10/6+10/6 | TBC4-C8-9 |
| 50/16+50/16 | TBC4-C8-9 |
| 16/10+16/6 | TBC5-C6 |
| 25/16+25/16 | TBC5-C6 |

8052-033600