















Crimp geometries







## PVX611/PVX611DB

Tested and certified battery-powered crimp tool for crimping Cu-terminals, type KR/KS 10 mm², KRF/KSF 16-150 mm², KRD/KSD 16-185 mm², KRT/KST 10-240 mm², Al-terminals 16-25 mm<sup>2</sup> (-35 solid), C sleeves 6/6-50/50 mm<sup>2</sup>, DIN 46235 10-95 mm<sup>2</sup>. PVX611DB has an extra battery.

## **Properties:**

- protects against dirt and dust through the closed chassis
- ergonomic design ensures optimum balance in the user's hand
- swivel opening crimp fork
- crimp force control using pressure monitoring
- one handed operation for easy work
- LED lighting for easier work
- fast-forward feeding for more efficient crimping
- display with information about the tool and service intervals
- tested together with Elpress TB dies and KB22/KB25
- crimp monitoring via display when the correct pressure/complete crimping is not achieved (warning light LED and signal)

mm² (Cu)	mm² (Stranded Al)	mm² (Solid Al)	Name	Crimp geometries	Net weight (kg)	Length mm	Width	Height	Note
10-150	16-25	16-35	PVX611	Punch, Oval, Hexagonal	5,50	414	116	75	Charger: 230VAC
10-150	16-25	16-35	PVX611DB	Punch, Oval, Hexagonal	5,85	414	116	75	Delivered with 2 batteries
10-150	16-25	16-35	PVX611-US	Punch, Oval, Hexagonal	5,50	414	116	75	Charger: 115VAC
10-150	16-25	16-35	PVX611-WOBC	Punch, Oval, Hexagonal	3,90	414	116	75	Without Battery/ Charger







Mechanical hand-held tool for crimping Cu-terminals, type KR/KS 10 mm², KRF/KSF 16-95 mm<sup>2</sup>, KRD/KSD 16-120 mm<sup>2</sup>, KRT/KST 10-120 mm<sup>2</sup>, Al-terminals 16-25 mm<sup>2</sup> (-35 solid), and C-sleeves 6/6-50/50 mm², DIN 46235 10-95 mm².

## **Properties:**

- · opening for easy die changes and for quick removal after jointing
- crimp force approx. 57 kN
- advanced force ratio for lowest handle force
- easy to work with in confined spaces
- only four die pairs are required to crimp 10-95 mm<sup>2</sup> Cu
- quick feed function
- delivered in a metal box

mm² (Cu)	mm² (Solid Al)	Name	Crimp geometries	Net weight (kg)	Length mm	Width	Height
10-95	35	T2600	Punch, Hexagonal, Oval	1,9	445	185	52
10-120	35	T2600B	Punch, Hexagonal, Oval	4,12	445	185	52
10-120	35	T2600C	Punch, Hexagonal, Oval	4,12	445	185	52

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