

# PVX611DB

Tested and certified battery-powered crimping tool for contact crimping Cu-terminals, type KRF/KSF 10-150 mm<sup>2</sup>, Al-terminals 16-25 mm<sup>2</sup> (-35 solid), C sleeves 6/6-50/50 mm<sup>2</sup>. Same crimp dies as for V611 and V600. Display with information about the tool and service interval. Designed with an ergonomic design that delivers increased performance. PVX611DB is supplied with two batteries. The tool has a 2 year warranty.



Item number	5204-011900
EAN	7393487061279
E-number (SE)	1639738
Snro (FI)	6406358
EI-number (DK)	2997208243
EI-number (NO)	2070593
Pieces per pack	1
Gross weight (kg)	5.84

Name	PVX611DB
Brand	ELPRESS
ETIM-class	Crimp tool cable lugs, cable end sleeves, screen connection (EC000168)
Country of origin	DE
Customs statistical number (taric code)	84672920 - Hydraulic battery tool
Basic UOM	PCS
Net weight (kg)	5.85
Height Pack (mm)	120
Depth Pack (mm)	410
Width Pack (mm)	500
Suitable for	Cable lugs and connectors
Construction/operation	Accumulator-hydraulic
Compression shape	Other
With locking device (for mechanical tools)	No
Cross section, Min (mm <sup>2</sup> )	10
Cross section, Max (mm <sup>2</sup> )	150
AWG-range, Min	8
AWG-range, Max	300
With automatic return	Yes
Inserts exchangeable	Yes
Number of included inserts	0
Cycle time, Min (s)	3
Cycle time, Max (s)	6
Compression force, Min (kN)	55
Compression force, Max (kN)	55
AWG/MCM Stranded Al	6 - 4 AWG
AWG/MCM Solid Al	6 - 2 AWG
AWG/MCM Cu	18 - 10 AWG
mm <sup>2</sup> Stranded Al	16-25
mm <sup>2</sup> Solid Al	16-35



mm <sup>2</sup> Cu	10-240
mm <sup>2</sup> KR/KS, KRF/KSF	10-150
mm <sup>2</sup> KRT/KST	10-240
mm <sup>2</sup> KRD/KSD	16-185
Crimp range C-connectors min (mm <sup>2</sup> )	6/6
Crimp range C-connectors max (mm <sup>2</sup> )	50/50
Crimp range Al-terminals min (mm <sup>2</sup> )	16
Crimp range Al-terminals max (mm <sup>2</sup> )	25
Fast forward function	Yes
Delivery box	Plastic case
Crimp geometries	Punch, Hexagonal, Oval
Note	Delivered with 2 batteries
Safety device	Closed chassis
Pressure monitoring via display	Yes
Work light	Yes
Charger	Li-Ion Makita
Charge time (min)	15
Battery	Li-Ion Makita, 2Ah, 18V
No. of batteries	2
Crimp time (s)	3-6, depending on size
Crimps/charge	100-200 depending on size and temperature
Length (mm)	414
Weight (kg)	5.85

# PVX1300DB

Tested and certified battery-powered crimp tool for contact crimping Cu terminals, type KRF/KSF 10-400 mm<sup>2</sup>, Al terminals 16-400 mm<sup>2</sup> (-240 solid), C sleeves 6/6-50/50 mm<sup>2</sup>. It uses the same accessories as our other products in the 1300 system. Ergonomic design and fork that delivers increased performance. The fork is made from 100% recycled steel and has been tested for quality and safety. The tool comes with a 2 year warranty. The tool can be set with Safety-Start.



Item number	5204-011100
EAN	7393487061200
E-number (SE)	1639740
Snro (FI)	6406360
EI-number (DK)	2997208269
EI-number (NO)	2070595
Pieces per pack	1
Gross weight (kg)	12.52

Name	PVX1300DB
Brand	ELPRESS
ETIM-class	Crimp tool cable lugs, cable end sleeves, screen connection (EC000168)
Country of origin	SE
Customs statistical number (taric code)	84672920 - Hydraulic battery tool
Basic UOM	PCS
Net weight (kg)	7.3
Height Pack (mm)	240
Depth Pack (mm)	470
Width Pack (mm)	580
Suitable for	Cable lugs and connectors
Construction/operation	Accumulator-hydraulic
Compression shape	Other
With locking device (for mechanical tools)	No
Cross section, Min (mm <sup>2</sup> )	10
Cross section, Max (mm <sup>2</sup> )	400
AWG-range, Min	8
AWG-range, Max	700
With automatic return	Yes
Inserts exchangeable	Yes
Number of included inserts	0
Compression force, Min (kN)	124
Compression force, Max (kN)	124
AWG/MCM Stranded Al	6 AWG - 700 MCM
AWG/MCM Solid Al	6 AWG - 450 MCM
AWG/MCM Cu	8 AWG - 700 MCM
mm <sup>2</sup> Stranded Al	16-400
mm <sup>2</sup> Solid Al	16-240
mm <sup>2</sup> Cu	10-400
Crimp range Cu-terminals min (mm <sup>2</sup> )	10

Crimp range Cu-terminals max (mm <sup>2</sup> )	400
Crimp range C-connectors min (mm <sup>2</sup> )	6x2
Crimp range C-connectors max (mm <sup>2</sup> )	120x2
Crimp range Al-terminals min (mm <sup>2</sup> )	16
Crimp range Al-terminals max (mm <sup>2</sup> )	400
Fast forward function	No
Delivery box	Plastic case
Working temperature, Min (°C)	-20
Working temperature, Max (°C)	40
Crimp geometries	Punch, Dual, Hexagonal, Oval
Note	Delivered with 2 batteries
Safety device	Closed chassis
Pressure monitoring via display	Yes
Work light	Yes
Charger	Li-ion & Ni-MH 7.2-18V
Charge time (min)	15
Battery	Li-Ion Makita, 5,0Ah, 18V
No. of batteries	2
Crimp time (s)	4-12, depending on size
Crimps/charge	60-120 depending on size and temperature
Length (mm)	412
Weight (kg)	7.3