

61813830	DATA SHEET
Valid from: 11.03.2025	PVX 1300

Battery-powered crimp gun for contact crimping CU terminals, type KRF/KSF 10 - 400 mm², Al terminals 16 - 400 mm² (-240 solid), C sleeves 6/6 - 120/120 mm².

- Ergonomic design
- Swivel fork
- Crimp force control using pressure monitoring
- DUAL crimping technology
- Fast-forward feed
- Display with information about the tool and service intervals
- Crimp monitoring with warning lamp (LED)



Technical features:

Fast-forward function	Yes
Delivery box	Plastic case
Working temperature	-20°C up to +40°C
Safety device	Closed chassis
Pressure monitoring via display:	Yes
Working light	Yes
Crimp time	4-12s (depending on size)
Crimp / charge	60-120 (depending on size and temperature)

Further features:

AWG/MCM Stranded Al	9 AWG - 700MCM
AWG/MCM Solid Al	9 AWG - 450MCM
AWG/MCM Cu	8 AWG - 700MCM
Stranded Al	16 - 400 mm ²
Solid Al	16 - 240 mm ²
Cu	10 - 400 mm ²
Crimping range copper connections	10 mm ² to 400 mm ²
Crimping range C-connectors	6 mm ² to 120 mm ²
Crimping range Al connections	16 mm ² to 400 mm ²



Approvals:

Article no.	Designation	Battery
61813872	CRIMPING TOOL PVX 1300	Yes
61813875	CRIMP TOOL PVX 1300 without battery	No

Suitable crimp inserts: from the B, 13B and 13DB system

Commodity product, not a Lapp product.