EK50ML-SG

Klauke micro

The first electromechanical crimping tool with PowerSense technology



Features :

- One-button operating concept for controlling all tool functions
- PowerSense function: Manual pre-clamping by hand, motorised crimping
- Electronic control with locking function monitors full closing of the interchangeable dies
- Ergonomic 2C housing in the Klauke "In-line Design"
- Tool fixing point for use with balancer aid or lanyard
- Very low weight and high speed for maximum efficiency
- Powerful drive technology for effortless operations
- Powerful 10.8 V Li-Ion battery with charge status display
- LED for work area illumination
- Maintenance display via LED

Suitable for

- 50-series interchangeable crimping dies

Specifications :

• Crimping force	max. 15 kN
• Crimping range	0.14 - 50 mm^2
• Crimping cycle connection material)	< 1.5 sec. (based on
• Number of crimps	400 at 10 mm^2
• Battery voltage	10.8 V
• Battery capacity	2.5 Ah, Li-Ion
• Battery charging time	approx. 45 min.
• Weight including battery	0.96 kg
• Ambient temperature	-10 °C to + 40 °C