

Wiring solutions for photovoltaic power systems LC3®-CX – Connector AuXiliaries



LC3-CX CZ47-2.5	
LC3-CX CZ47-4	(CZ47-4)
LC3-CX CZ47-6	(CZ47-6)

Manual crimp tool for termination of photovoltaic connectors LC3 with crimp contacts, with stripper

1. Range of applications	
Connectors	photovoltaic connectors LC3
Processable conductor	photovoltaic cable 2.5 mm ² photovoltaic cable 4.0 mm ² photovoltaic cable 6.0 mm ²
2. Features	
Application	low-volume production, installation, repair
Stroke capacity	ca 240/h
- Optional features: exchangeable processing tools for other sections	
3. Dimensions	
Dimensions (H x W x D)	45 mm x 80 mm x 270 mm
Weight	ca 0.7 kg

LC3®



LC3-CX CM47	(CM47)
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Processing machine for termination of photovoltaic connectors LC3 with crimp contacts

1. Range of applications	
Connectors	photovoltaic connectors LC3
Processable conductor	photovoltaic cable 2.5 mm ² *, 4.0 mm ² , 6.0 mm ²
2. Features	
Application	middle and high-volume production
Machine cycle	ca 1 s
Stroke capacity	ca 600/h
- Integrated counter	
- Stroke release by security foot switch	
- Fast and easy changing of crimp tool without adjusting	
- Optional features: * processing tool for section 2.5 mm ²	
3. Dimensions and supply data	
Dimensions	290 mm x 270 mm x 390 mm
Weight	ca 13 kg
Electric power supply	230 V/50 Hz



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Installer toolbox for the photovoltaic building site, empty, with convenient partitioning for connector store, crimp tool and additional material