

Product information

97 43 66

Crimp System Pliers MC4 EVO2

For exchangeable crimping dies

For MC4 Multi-Connect connectors (up to 6 mm²)




- With attached crimping dies for MC4 photovoltaic cable connectors (2.5 / 4 / 6 mm²)
- Only one tool for almost 1000 crimping applications: usable with all crimping dies and locators 97 49 XX
- Almost parallel crimping motion
- Consistently high crimping quality due to precision dies and ratchet mechanism (unlockable)
- Crimping pressure has been set precisely (calibrated) in the factory and can be adjusted
- Optimum transmission of force due to lever action for fatigue-reduced operation
- Ergonomically designed handles
- Different locators for precise positioning of the connectors
- Crimping dies for applications that go beyond the range offered are available on request
- Tool body: high-grade chrome vanadium electric steel, oil-hardened
- Approved crimping according to UL in conjunction with KNIPEX wire ferrules 97 99 330 - 399
- The crimping die can be easily exchanged using two screws. Please refer to the instruction manual.
- The additionally available locator 97 49 66 1 and 97 49 66 1 EVO makes it easier to guide the contact during the crimping process

General

Article No.	97 43 66
EAN	4003773087779
Pliers	burnished
Head	burnished
Handles	with multi-component grips
Weight	618 g
Dimensions	200 x 96 x 17 mm
REACH compliant	contains SVHC
RoHS compliant	not applicable

Technical details

	
Application	MC4
Capacity in square millimetres	2.5 — 6.0 mm ²
Number of crimp profiles	3
AWG	14 / 12 / 10

technical change and errors excepted