

NEW PRODUCT 2024

KNIPEX Quality – Made in Germany

KNIPEX[®]



KNIPEX PreciForce – Crimping Pliers

**For durable and reliable
crimp connections.**

For MC4[®] / MC4[®] EVO 2 photovoltaic connectors

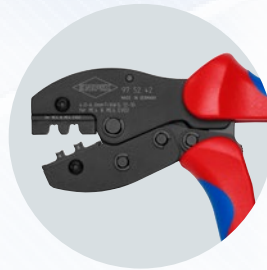
Art no. 97 52 42

KNIPEX PreciForce – Crimping Pliers

Crimping pliers for MC4®/MC4® EVO 2 photovoltaic connectors with 4/6 mm²

- ▶ For the installation of PV systems with MC4® and MC4® EVO 2 connectors
- ▶ With improved crimp geometry for very good conductivity
- ▶ For installations on residential and industrial buildings or on isolated systems such as mobile homes
- ▶ Precise, factory-set (calibrated) crimping pressure

- > Consistently high crimping quality due to precision dies and ratchet mechanism (unlockable)
- > High crimping force due to efficient lever action
- > Good handling thanks to favourable handle position, low weight, short design and ergonomically shaped handles
- > Crimping die is not exchangeable



The elaborately designed joint noticeably increases the hand force output – for fatigue-reduced operation



The ratchet crimping mechanism opens the pliers once the optimum crimping pressure has been reached – automatically and by means of a spring



For MC4®- and MC4® EVO 2 connectors



For very good crimping results: crimps quickly and cleanly



The crimping dies for 4 and 6 mm² crimp the standard MC4® and the even more robust MC4® EVO 2 connectors



Article No.	EAN	↔ mm			Pliers	Handles	Application	Capacity mm ²	AWG	⚖ g
97 52 42	4003773-092117	220			burnished	with multicomponent handles	MC4® and MC4® EVO 2 solar cable connector	4/6	12/10	488
97 52 42 SB	092162									