

## Product information

### 97 91 04 V01

#### Tool sets for photovoltaics

For solar cable connectors MC4® (Multi-Contact)  
7 parts



- Equipped with tools for photovoltaics
- Crimping die 97 49 66 (2.5 / 4.0 / 6.0 mm<sup>2</sup>) for solar connector MC4® (Multi-Contact), locator 97 49 66 1 and assembly tool set 97 49 66 2
- Precision stripping pliers 12 12 11 (1.5 / 2.5 / 4.0 / 6.0 mm<sup>2</sup>) with adapted blades for smaller stripping capacities
- With Crimp System Pliers 97 43 200 A for interchangeable crimping dies, crimping pressure is precisely set at the factory (calibrated)
- Cable shears 95 16 165 for copper cables up to Ø 15 mm
- Assembly tool (Allen key) for changing the crimping dies
- With set of mounting tools 97 49 66 2 to loosen and tighten cable glands of MC4® solar plugs and to open the locking of MC4® housing
- Foam insert with recesses for tools, 2 crimping dies and 2 locators
- Impact-resistant plastic case
- External dimensions: 345 x 80 x 280 mm (W x H x D)

#### General

Article No.	97 91 04 V01
EAN	4003773088998
Weight	2,010 g
Dimensions	280 x 80 mm
REACH compliant	contains SVHC
RoHS compliant	not applicable

#### Content

12 12 11	1 x Precision Insulation Stripper with adapted blades 1.5/2.5/4/6mm <sup>2</sup> (1,5 – 6,0 mm <sup>2</sup> ) MM
97 43 200 A	1 x Crimp System Pliers for exchangeable crimping dies MM
97 49 66	1 x Crimping die for solar cable connectors MC4® (Multi-Contact) & MC4® EVO2 2,5/4/6 mm <sup>2</sup> (2,5 – 6,0 mm <sup>2</sup> ) M
97 49 66 1	1 x Locator for 97 49 66 (solar cable connectors MC4®)
97 49 66 2	1 x Set of Mounting Tools for solar cable connectors MC4® (Multi-Contact)
95 16 165	1 x Knipex Cable Shears (Ø 15 mm / 50 mm <sup>2</sup> ) A 1000V

#### Accessories

97 91 01 LE	Tool sets for photovoltaics empty,
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technical change and errors excepted

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