

## Product information

### 97 91 04 V02

#### Tool sets for photovoltaics

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



- Equipped with tools for photovoltaics
- Crimping die 97 49 71 (4.0 / 6.0 / 10.0 mm<sup>2</sup>) for solar connectors MC4® (Multi-Contact), locator 97 49 71 1 and assembly tool set 97 49 66 2
- Precision stripping pliers 12 12 12 (4.0 / 6.0 / 10.0 mm<sup>2</sup>) with adapted blades for larger 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 V02
EAN	4003773089001
Weight	2,010 g
Dimensions	280 x 80 mm
REACH compliant	contains SVHC
RoHS compliant	not applicable

#### Content

12 12 12	1 x Precision Insulation Stripper with adapted blades 4/6/10mm <sup>2</sup> (4,0 – 10,0 mm <sup>2</sup> ) MM
97 43 200 A	1 x Crimp System Pliers for exchangeable crimping dies MM
97 49 66 2	1 x Set of Mounting Tools for solar cable connectors MC4® (Multi-Contact)
97 49 71	1 x Crimping die for solar cable connectors MC4® (Multi-Contact) (4,0 – 10,0 mm <sup>2</sup> ) M
97 49 71 1	1 x Locator for 97 49 71 (solar cable connectors MC4®)
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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