

# PHOTOVOLTAIC TOOLS



**2,5-6,0 mm<sup>2</sup>**

crimping dies 97 49 65

locator 97 49 65 1

**4,0-10,0 mm<sup>2</sup>**

crimping dies 97 49 72

locator 97 49 72 1



**2,5-6,0 mm<sup>2</sup>**

crimping dies 97 49 66

locator 97 49 66 1

**4,0-10,0 mm<sup>2</sup>**

crimping dies 97 49 71

locator 97 49 71 1

**4,0 mm<sup>2</sup>**

dies 97 49 66 4

**6,0 mm<sup>2</sup>**

dies 97 49 66 6



**1,5-2,5 mm<sup>2</sup>**

crimping dies 97 49 69 1

**4,0-10,0 mm<sup>2</sup>**

crimping dies 97 49 69 2

**1,5-2,5 mm<sup>2</sup>**  
**4,0-10,0 mm<sup>2</sup>**

locator 97 49 69 11



**2,5-6,0 mm<sup>2</sup>**

crimping dies 97 49 59

locator 97 49 59 1



**1,5-6,0 mm<sup>2</sup>**

crimping dies 97 49 68

locator 97 49 68 1



**2,5-6,0 mm<sup>2</sup>**

crimping dies 97 49 67



**4,0 | 6,0 mm<sup>2</sup>**

crimping dies 97 49 63

## TOOL CASE

**Tool case without crimping dies/locator**

97 91 03

include:  
97 43 200A  
12 12 12  
95 16 165

Crimp System Pliers without crimping dies  
97 43 200A

Precision Insulation Stripper 4,0-10,0 mm<sup>2</sup>  
12 12 12

Cable Shears to 50 mm<sup>2</sup>  
95 16 165

## ADDITIONAL TOOLS

Set of Mounting Tools For solar cable connectors MC4

97 49 66 2

Pliers for Electrical Installation

13 86 200

stripping holes for conductors of 0.75-1.5 mm<sup>2</sup> and 2.5 mm<sup>2</sup>, cutting cables up to 5 x 2.5 mm<sup>2</sup> / dia. 15 mm

PreciStrip16 Automatic Insulation Stripper

12 52 195

stripping capacity 0,08-16,0 mm<sup>2</sup>

Twistor16® Self-Adjusting Crimping Pliers

97 53 18

crimping capacity 0,14-16,0 mm<sup>2</sup>

Screwdriver slim Plus/Minus Pozidriv PZS/1

98 25 01 SLS

Screwdriver slim Plus/Minus Pozidriv PZS/2

98 25 02 SLS

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Tool Kits & Cases](#) category:*

*Click to view products by [Knipex](#) manufacturer:*

Other Similar products are found below :

[1547919](#) [11-18-3023](#) [63902-3270](#) [63860-8170](#) [2220](#) [856600-2](#) [11-40-3247](#) [63883-2870](#) [63901-5670](#) [63866-1070](#) [63863-5070](#) [63892-7370](#)  
[11-18-3209](#) [63860-4070](#) [63881-0970](#) [11-18-3040](#) [63865-2070](#) [63910-1470](#) [63861-5070](#) [63850-7470](#) [11-18-3201](#) [63910-7570](#) [63883-0670](#)  
[63830-0070](#) [63902-9170](#) [11-18-3147](#) [11-18-3079](#) [63883-2670](#) [63900-1770](#) [11-18-3190](#) [63912-4770](#) [63911-5270](#) [63895-1070](#) [63860-1470](#)  
[63850-6070](#) [1-69411-3](#) [63852-9270](#) [11-18-3202](#) [63852-9170](#) [63850-1070](#) [63830-0170](#) [63910-2870](#) [11-18-3010](#) [63820-7070](#) [63851-7170](#)  
[63865-6170](#) [63900-4770](#) [63860-3070](#) [11-18-3082](#) [63911-2870](#)