



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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**Crimping tool  
CTF PV WM4**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
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After stripping the insulation, a suitable contact or wire end ferrule can be crimped onto the end of the cable. Crimping forms a secure connection between conductor and contact and has largely replaced soldering. Crimping denotes the creation of a homogeneous, permanent connection between conductor and connecting element. The connection can be made only with high-quality precision tools. The result is a secure and reliable connection both in mechanical and electrical terms. Weidmüller offers a wide range of mechanical crimping tools. Integral ratchets with release mechanisms guarantee optimum crimping. Crimped connections made with Weidmüller tools comply with international standards and regulations.

**General ordering data**

Order No.	<a href="#">1222870000</a>
Type	CTF PV WM4
Version	Crimping tool, Crimping tool for photovoltaic contacts, 2.5 mm <sup>2</sup> , 6 mm <sup>2</sup>
GTIN (EAN)	4050118006254
Qty.	1 pc(s).

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**Technical data**
**Dimensions and weights**

Length	250 mm	Weight	730 g
Net weight	745 g		

**Contact description**

Type of contact	F-plug / -sleeve	Crimping range, min.	2.5 mm <sup>2</sup>
Crimping range, max.	6 mm <sup>2</sup>		

**Tool data - crimping**

Crimping profile 1, min.	4 mm <sup>2</sup>	Crimping profile 1, max.	6 mm <sup>2</sup>
Crimping profile 2, min.	4 mm <sup>2</sup>	Crimping profile 2, max.	4 mm <sup>2</sup>
Crimping profile 3, min.	2.5 mm <sup>2</sup>	Crimping profile 3, max.	2.5 mm <sup>2</sup>

**Classifications**

eClass 6.0	21-04-38-90	eClass 7.0	21-04-38-90
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**Product information**

Description of article	Crimping tool for Weidmüller WM4 photovoltaic contacts, Multi-Contact MC4, Hirschmann SunCon and compatible plugs
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