

**Crimping tool  
CTF PV WM4**

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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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