

**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
www.weidmueller.com



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.	1222870000
Type	CTF PV WM4
Version	Crimping tool, Crimping tool for photovoltaic contacts, 2.5 mm ² , 6 mm ²
GTIN (EAN)	4050118006254
Qty.	1 pc(s).

**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
 www.weidmueller.com

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 ²
Crimping range, max.	6 mm ²		

Tool data - crimping

Crimping profile 1, min.	4 mm ²	Crimping profile 1, max.	6 mm ²
Crimping profile 2, min.	4 mm ²	Crimping profile 2, max.	4 mm ²
Crimping profile 3, min.	2.5 mm ²	Crimping profile 3, max.	2.5 mm ²

Classifications

eClass 6.0	21-04-38-90	eClass 7.0	21-04-38-90
------------	-------------	------------	-------------

Product information

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