

**Pro'sKit®**

Professional Tool Solutions Since 1991

# SOLAR MC4 CRIMPING TOOL



**Parallel Action crimping**  
**Precision polished mouth mold**  
**Initial contact resistance  $\leq 0.35\text{m}\Omega$**

CP-3006FS2

# INITIAL CONTACT RESISTANCE $\leq 0.35\text{M}\Omega$

For use with multilam technology terminals  
Ensure that the connector maintains a  
continuously low contact resistance  
throughout the life cycle of the  
photovoltaic system.



**Parallel Crimping Action**



# **ADVANTAGES OF LOW RESISTANCE CRIMPING**

**Small current loss**

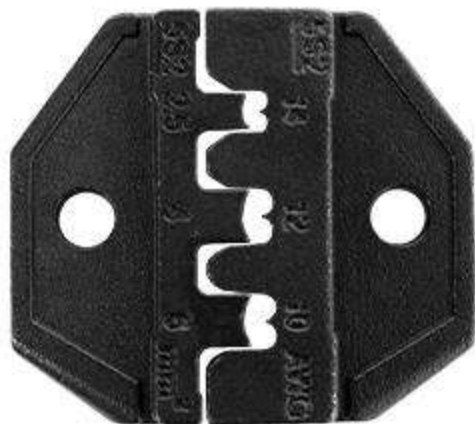
**Does not heat up**

**Prevent self-combustion**



# PARALLEL ACTION CRIMPING

Silky squeeze crimp terminals  
Initial contact resistance  $\leq 0.35\text{m}\Omega$



2.5/4.0/6.0 mm<sup>2</sup> (AWG 14/12/10)

# PRESSURE ADJUSTMENT



**MEDIUM SIZE  
COMFORTABLE  
TO HOLD**



# APPLICATION

1



Strip the wire &  
choose the terminal

2



Place the terminal in correct  
die range & crimp

3



Finish perfectly!

4



MC4 Solar Terminal Crimp  
2.5mm<sup>2</sup>, 4mm<sup>2</sup>, 6mm<sup>2</sup>



**GP-3006 series**

**Pro'sKit®**

Professional Tool Solutions Since 1991

**Quick Die Change  
Without Tools**

**Superior  
Mechanical**

Pro'sKit  
GP-3006

Pro'sKit  
GP-3006

**PARALLEL ACTION CRIMPING TOOL**



**MADE IN TAIWAN**