

## SOLAR CRIMPING TOOL: CT-MC4



### Description.

Hand held manual operated 3 jaw crimping tool with ratchet mechanism for complete controlled crimp cycle. For use with standard solar connectors MC4 & MC3 male & female.

Can be supplied with calibration certificate if required.

### Features.

High precision cast jaw set for optimum compression.

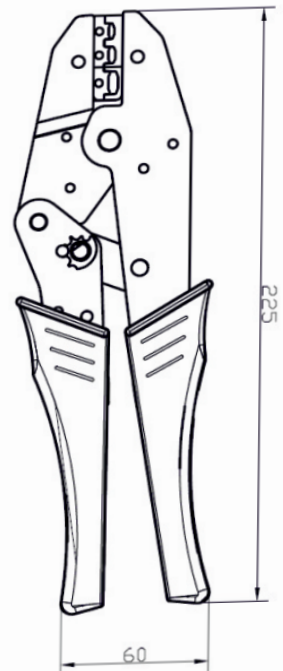
Ratchet control mechanism ensures precise controlled crimping cycle.

Emergency release lever for detachment of ratchet control during crimp cycle

Automatic opening of crimp tool on completion of crimp cycle.

Calibration /load adjustment cog.

Ergonomically designed moulded plastic handles for reduction of operator fatigue.



### Application.

For crimping of standard solar connectors MC3 & MC4 connectors 2.5mm<sup>2</sup> to 6.0mm<sup>2</sup>.

Meets the compression ratio requirements of BSEN 60352-2:2006 & BS 5G178:1992.

Jaw1: MC4 - 2.5mm<sup>2</sup>.

Jaw2: MC4 - 4mm<sup>2</sup> to 6mm<sup>2</sup>.

Jaw3: MC3 - 2.5mm<sup>2</sup> to 6mm<sup>2</sup>.

### Material specification.

Jaw set: carbon steel grade SCM440.

Frame: material steel grade S45C.

Handles : Polypropylene.

