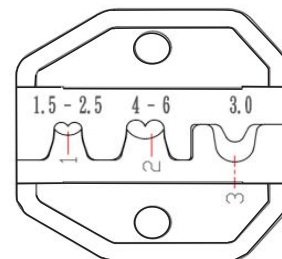


TECHNICAL DATA SHEET FOR TOOL : CT-MC4



Description.

Hand held manually 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 and MC4 connectors 2.5mm² to 6.0mm². Meets the compression ratio requirements of BSEN 60352-2:2006 and BS 5G178:1992.

Jaw1 MC4 - 2.5mm²

Jaw2 MC4 - 4mm² to 6mm²

Jaw3 MC3 - 2.5mm² to 6mm²

Material specification.

Jaw set: carbon steel grade SCM440

Frame: material steel grade S45C

Handles: Polypropylene

