

# TECHNICAL DATA SHEET FOR TOOL : CEFT01



## Description.

Hand held manually operated 7 jaw crimping tool with ratchet mechanism for complete controlled crimp cycle, for use with standard cord end ferrules 0.14mm<sup>2</sup> to 2.5mm<sup>2</sup> to DIN standard 46228 pt 1 & 4. 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 insulated & non insulated cord end ferrules from 0.14mm<sup>2</sup> to 2.5mm<sup>2</sup>. Meets the compression ratio requirements of BSEN 60998 & BSEN 60999.

Jaw positions: 0.14mm<sup>2</sup>, 0.25mm<sup>2</sup>, 0.34mm<sup>2</sup>, 0.5mm<sup>2</sup>, 0.75mm<sup>2</sup>, 1.0mm<sup>2</sup>, 1.5mm<sup>2</sup>, 2.5mm<sup>2</sup>.

## Material specification.

Jaw set: carbon steel grade SCM440.

Frame: material steel grade S45C.

Handles : Polypropylene.

Weight: 0.39 kgs.

