

PICOFLEX EXTRACTION TOOL PART No. 69008-1070



DESCRIPTIN

This extraction tool is used to remove the 90327 (Picoflex) connector from header 90325 series.

FEATURES

- 1. Steel and plastic construction with moulded heads.
- 2. Long life spring steel handle.
- 3. Designed for 'in the field' use, will help prevent damage to termination area and to connectors.
- 4. Suitable for all circuit sizes 4-26.

SPECIFICATION

SIZE: (Open) $105mm \times 110mm \times 12mm$

WEIGHT: 0.05Kg approximate

ENGINEERING ORDER NUMBER 69008-1070

OPERATION PROCEDURE

- 1. Hold extractor between thumb and fore finger.
- 2. Push tool together so locators are wide enough apart to pass over the connector to be extracted.
- 3. Slide down over connector. Engage metal location fingers in recesses on connector end walls.
- 4. Gently squeeze together and pull connector back away from header. See picture below.



NOTE: Damage may occur to header or connector of it is extracted at an angle.

MAINTENANCE

1) If any of the four metal location fingers are damaged or broken off, then discard the tool.

IMPORTANT

This tool must not be used in any area where the circuit boards or similar are live.

Disconnect electrical supply before use.

SPARE PARTS

None available.

Replace tool complete if it becomes damaged.