

Raychem AD-1522-1 Hand Crimping Tool

VERSATILE

- Crimps DuraSeal crimp splices, covering a range from 22 to 10 AWG

EASY TO USE

- Ratchet-controlled release handle
- Pre-set crimp depth that provides the optimum combination of tensile strength and insulation integrity in the finished splice

HIGH PERFORMANCE

- Built-in ratchet system ensures full cycling of the tool and prevents early release
- Designed for an easy and smooth effort to achieve the crimp
- Inside cavities are polished to bring maximum reliability to the crimping operation



AD-1522-1 Hand Crimping Tool

Tool is used for completing wire terminations using DuraSeal splices.

The Raychem AD-1522-1 crimp tool from TE can be used on all DuraSeal splices. It has a pre-set crimp depth that provides the optimum combination of tensile strength and insulation integrity in the finished splice. The ratcheted release ensures full closure of the tool to help prevent undercrimping.

The tool is calibrated with standard gauge pins or with TE calibration gauge AE-2245. The drawing supplied with the tool defines appropriate cavity dimensions for the “Go” and “No Go” conditions.

Specifications

DIMENSION

- **Overall Length:** 230 mm (9”) approx.

WEIGHT

- 350 g (12.3 oz.)

PRODUCT RANGE

- DuraSeal Crimp Splices and Terminals


Ordering Information

AD-1522-1 Crimp Tool for DuraSeal Splices

Product	Description	Part No.
Crimp Tool	AD-1522-1-CRIMPING-TOOL	047011-000
Calibration Gauge	AE-2245	020435-000



ROHS Information can be found at the following website: <http://www.te.com/customersupport/productcompliance/>

 This product must not be disposed of as municipal waste.