

## HA311-TC 311 INSERTER/EXTRACTOR



### KEY FEATURES

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Integrated latching mechanism

Custom silkscreen available

Provides self-compensation for board tolerances

Compliant with 2nd level maintenance; can be operated with a gloved hand, no specialized tools are required

Designed in accordance with VITA 48.4 and 48.2

Maintains positive pressure on connectors during Card Lok actuation

### PRODUCT ATTRIBUTES

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Product Type: PCB Inserter/Extractor

With Pin: No

Material: Stainless Steel

Design Feature: Tolerance Compensating

### ADDITIONAL PRODUCT DETAILS

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The Series 311 was designed in accordance with VITA 48.4 and 48.2 to provide up to 10:1 mechanical advantage for insertion and extraction of printed circuit boards with high density connector contacts. The integrated spring provides positive pressure on connectors during Card Lok actuation and consistent self-compensation for board tolerances. The Series 311-TC is ideal for 2nd level maintenance; can be operated with a gloved hand and no specialized tools are required.

⚠WARNING: This product can expose you to chemicals including Chromium (hexavalent compounds), which is known to the State of California to cause cancer and reproductive health issue. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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