

# 107 Inserter and Extractor

## CATALOG NUMBER

**107-3**



The Series 107 provides 4.5 : 1 mechanical advantage for insertion and extraction of printed circuit boards with high density connector contact and multiple connectors within sheet metal enclosures. Molded from type 6/6 nylon, can be used in environments up to 121C (250F) continuously and is resistant to alkalines, weak acids, and common solvents.

⚠ 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).

## CERTIFICATIONS



## FEATURES

Mechanical advantage 4.5 : 1

DSCC 83023

Ample gripping surface / area for hot stamping

Provides insertion and extraction assistance

PCB board thickness 1.6 mm (0.063")

Molded from nylon (type 6) or 10% graphite filled polycarbonate (type 6/6)

Designed for sheet metal chassis applications

## PRODUCT ATTRIBUTES

Product Type: PCB Inserter/Extractor

With Pin: No

Material: Polyamide 6

## ADDITIONAL PRODUCT DETAILS

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From time to time, nVent may modify its product specifications to be in conformity with applicable industry, military or other relevant standards. Unless otherwise mutually agreed in writing, cancelled or superseded military specifications may be certified to the latest or superseding specifications. Products manufactured in conformity with such specifications will be deemed fully compliant whether or not you have been notified of such modifications, even if different from the original specification or those referenced by the customer.

## WARNING

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nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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