107-70 Latching Inserter/Extractor

CATALOG NUMBER

107-70

The Series 107-70 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.

CERTIFICATIONS

DFARS Compliant

FEATURES

- Designed for sheet metal chassis applications
- Mechanical advantage 4.5 : 1
- Molded from nylon (type 6) or 10% graphite filled polycarbonate (type 6/6)
- The lever latches to the PCB
- PCB board thickness 1.6 mm (0.063"), 2.4 mm (0.093 in), 3.2 mm (0.125")
- Provides insertion and extraction assistance
- Ample gripping surface / area for hot stamping

PRODUCT ATTRIBUTES

- Product Type: PCB Inserter/Extractor
- With Pin: No
- Material: Polyamide 6

ADDITIONAL PRODUCT DETAILS

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 Unless otherwise mutually agreed in writing, cancelled or superseded military specifications may be certified to the latest or superseding specifications.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

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 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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