CRIMPFLEX™ HAND TOOL CRIMP
HCT-127

ADVANTAGES
• Field Portable equipment with ergonomic grip handles
• Simple & easy crimping adapted for prototype and small series
• Connection reliability
• 1 reversible locator for male & female contacts
• No maintenance or repair kit needed
• Quick visual inspection after crimp

FUNCTIONALITIES
• Crimps Crimpflex™ series 1.27mm (0.0100") contacts
  • Adjustable crimping from 1 to 10 (1.27mm) and 1 to 5 (2.54mm) contacts
  • For male solder-tabs & female contacts
  • Dedicated to FFC cables, flex printed circuits & jumpers, and Crimpflex™
CRIMPFLEX® technology

Contact crimping by piercing the conductor in 6 points for outstanding mechanical retention by 2 points & electrical continuity by 4 points with the lowest possible contact resistance.

HOW TO CHOOSE YOUR CONTACTS

Male solder-tab contacts:
- T16069-11 (tin plated 3-5µ)
- T16069-31 (selective gold plated 0.15µ)

Female contacts:
- T16068-11 (tin plated 3-5µ)
- T16068-31 (selective gold plated 0.15µ)

CONTACT PACKAGING

All contacts are ordered separately in plastic transparent tubes for better protection during transportation. They are packaged by 100 parts per tube.

Tip: If you are already using a CrimpFlex™ 16068-MO press, you can directly cut your contacts from the reel! No need for a new order.

MATCHING HOUSINGS

Full compatibility with CrimpFlex™ housings:
- 1 row (4 to 50 ways): MOF, MOJ & MOJR
- 2 rows (8 to 100 ways): M4F & M4J

TECHNICAL DATA

Tool dimensions:
- 227 x 42 x 83 mm

Weight:
- 600g (19.29 oz)

RoHs compliant

HOW TO ORDER

HCT-127

use this P/N for the tool. For female contacts or male solder-tabs, please refer to the information above.

INSTRUCTION & DRAWINGS

available on: nicomatic.com

FOR MORE INFORMATION

contact us: nicomatic@nicomatic.fr

→ www.nicomatic.com