

High-Current Clip Flat Pin

HKF-617 06308 050 A 10002

Item HKF-617-0008



GO TO PRODUCT

ingun[®]
Partner for Future Technology

- Scratch-free contacting of flat contacts with compact design
- During the contacting process the contact lamellae are pressed against the flat connector blades without scratching.
- Current carrying capacity up to max. 40 A, depending on version

General data

Product group: Clamp contact, flat, high-current
Sub-product group: Clamp contact, flat, high-current
Series: HKF-617
Grid: 6.5 mm [255 mil]
Contacting from: Flat contact
Installation type: Bayonet
Quick-exchange system: Yes
Adjustable installation height: No
Non-rotating: Yes
Compatible receptacle(s): KS-617
Min. temperature: -100 °C [-148 °F]
Max. temperature: 150 °C [302 °F]
RoHS-compliant: Yes

Tip style data

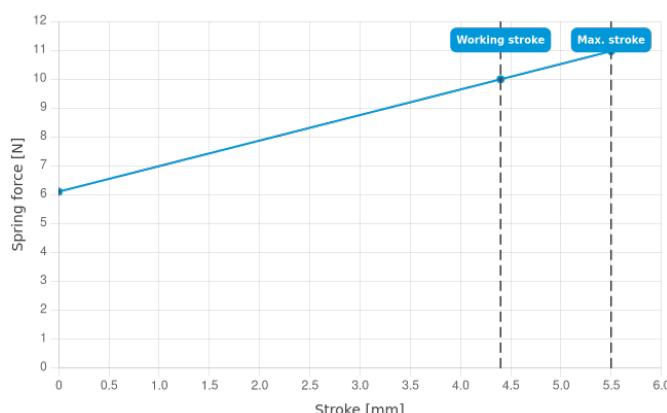
Tip style: 00-1 open, slotted
Tip diameter: 6 mm [.236 in]
Tip style surface: A gold
Tip style material: 3 CuBe

Electrical data

Current load capacity / rated current: 40 A

Mechanical data

Total length: 57.9 mm [2.27 in]
Barrel diameter: 3.5 mm [.137 in]
Maximum stroke: 5.5 mm [.216 in]
Spring pre-load: 6.11 N [21.9 ozf]
Collar height: 02
Spring force at working stroke: 10 N [35.9 ozf]
Recommended working stroke: 4.4 mm [.173 in]



INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162
78467, Constance, Germany
Phone +49 7531 8105-0
Customer hotline +49 7531 8105-888
Fax +49 7531 8105-65
info@ingun.com



Prices and delivery times on request.
Technical changes reserved. 12/25_GB

Learn more about
High-current test probes

