

High-current test probe

HSS-2513

Item HSS-2513



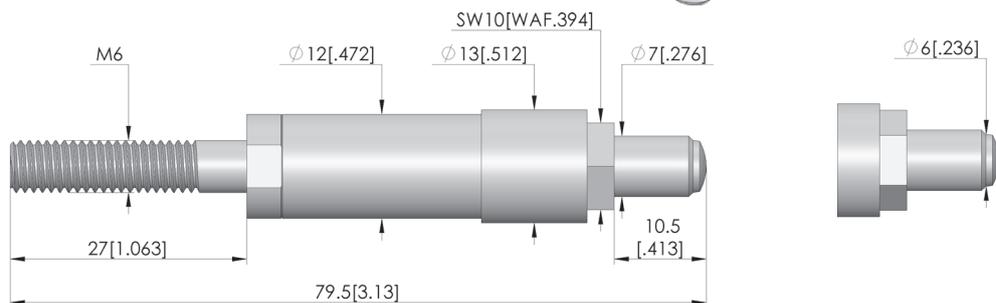
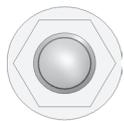
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INGUN SELECTION

- Robust high current probes for harsh environmental conditions with side forces and vibrations
- Well-suited as permanent or removeable contact element in machinery construction, especially in combination with the available contact terminal
- High-current load capacity, the electrical connection is via a cable lug



General data

Product group:	High-current test probe
Sub-product group:	Robust HSS (probe / contact terminal)
Series:	HSS-2513
Grid:	16 mm [629 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	No
Type of test probe connection:	Thread connection
Adjustable installation height:	No
Non-rotating:	No
Min. temperature:	0 °C [32 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	05 bullet-nosed (full radius)
Tip diameter:	7 mm [.275 in]
Tip style surface:	S silver
Tip style material:	1 brass

Electrical data

Current load capacity / rated current:	35 A
Typical resistance (Ri):	1 mOhm

Mechanical data

Total length:	79.5 mm [3.12 in]
Barrel diameter:	12 mm [.472 in]
Maximum stroke:	10.5 mm [.413 in]
Spring pre-load:	6 N [21.5 ozf]
Spring force at working stroke:	12 N [43.1 ozf]
Recommended working stroke:	7 mm [.275 in]

HIGH-CURRENT TEST PROBES

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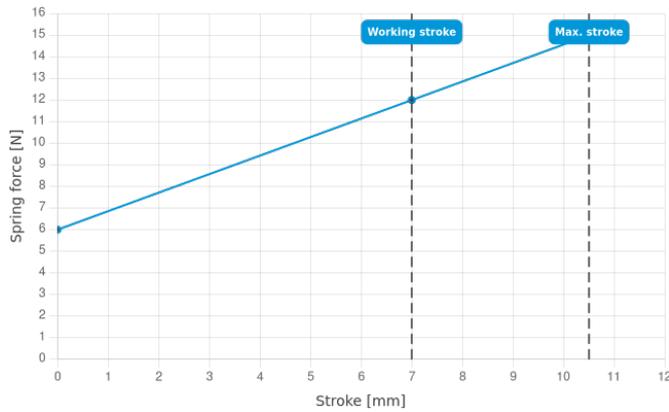
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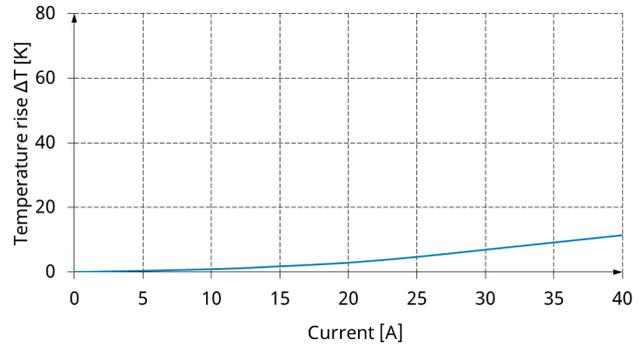
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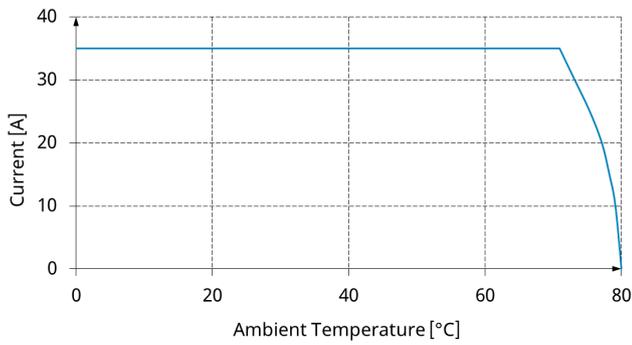
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Current Rating



Current Derating



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. 01/26_GB

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