

Exchangeable kit

ATS MA13

Item 45980-KIT



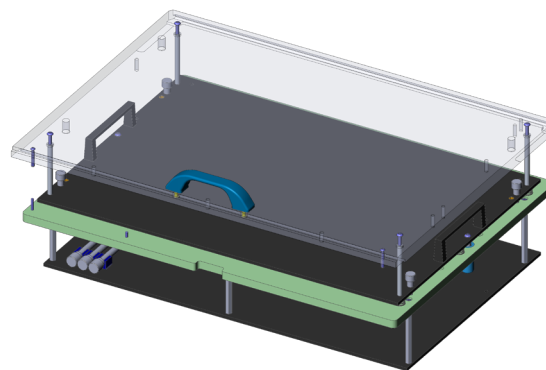
GO TO PRODUCT

ingun®

Partner for Future Technology

- Quick, tool-free set-up, can be used without readjustment
- Available in standard, ESD, and RF versions, with or without internal interface
- Modularly configurable signal transmission with internal interfaces
- Pressure plate unit and probe plate unit can be screwed together with stacking screws to form a unit with protected probe field
- Robust, durable design
- Can be customised using functional units for individual configurations
- Detailed accompanying documents (e.g., customising guidelines)

INGUN SELECTION



Note:

For configurations with more than 300 test probes or a force greater than 500 N, the use of reinforcement bars (FB-VSL-KIT-...) is recommended.

General data

Product group:	ATS manual test fixture (MA)
Subseries:	ATS MAxx
Series:	ATS MA13
Version:	Without interface
Scope of delivery:	Unassembled
For tandem fixtures:	No
Max. interface signals:	1700
Interface blocks required:	No
Max. internal interface blocks:	0
Internal interface:	Not available
Dual-stage contacting:	Yes, with compatible additional option
Double-sided contact:	Yes, with compatible additional option
Weight:	8.75 kg [19.2 lbs]
Min. temperature:	10 °C [50 °F]
Max. temperature:	60 °C [140 °F]
Low voltage:	Yes, with suitable additional option
RoHS-compliant:	Yes

Compatible with

Manual test fixtures (MA): MA x113

Technical data

Pushrod length:	60 mm [2.36 in]
Test probe installation height, top:	16 mm [.629 in]
Test probe installation height, bottom:	10.5 mm [.413 in]
Test probe installation height, dual-stage, bottom:	16 mm [.629 in]
Free space above PCB:	58 mm [2.28 in]
Useable area (WxD):	440 x 310 mm [17.3 x 12.2 in]
Outer dimensionS (WxDxH):	506 x 377 x 205 mm [19.9 x 14.8 x 8.07 in]

EXCHANGEABLE KITS

Exchangeable kit

ATS MA13

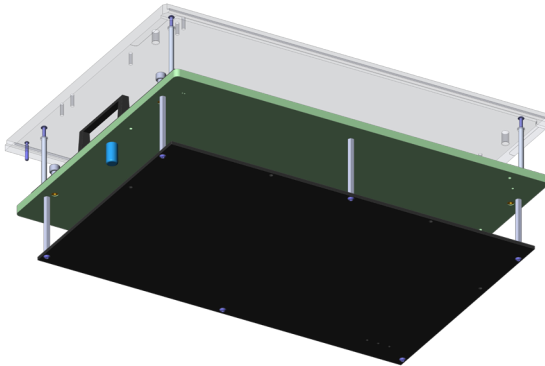
Item 45980-KIT



GO TO PRODUCT

ingun[®]

Partner for Future Technology



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. 06/26_GB

Learn more about
MA exchangeable kits



EXCHANGEABLE KITS

ingun.com