

# Exchangeable kit

## ATS MA11/S-5

Item 45898-KIT



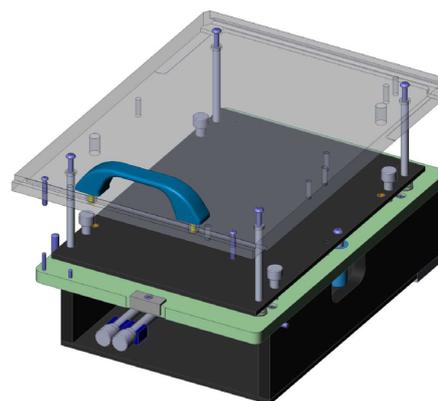
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- Quick, tool-free set-up, can be used without readjustment
- Available in standard, ESD, and RF versions, with or without internal interface
- Modularly configurable signal transmission with internal interfaces
- Pressure plate unit and probe plate 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 MA11
Version:	With interface
Version NHP:	beschichtet. 10 <sup>4</sup> - 10 <sup>8</sup> Ohm
Scope of delivery:	Unassembled
For tandem fixtures:	Yes
Max. interface signals:	850
Interface blocks required:	Device under test (DUT) side
Max. internal interface blocks:	5
Internal interface:	Available
Dual-stage contacting:	Yes, with suitable additional option
Double-sided contact:	Yes, with suitable additional option
Weight:	3.5 kg [7.71 lbs]
Min. temperature:	+ 10 °C [+ 50 °F]
Max. temperature:	+ 60 °C [+ 140 °F]
Low voltage:	Yes, with suitable additional option
RoHS-compliant:	RoHS-3;6a;6c

#### 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):	150 x 240 mm [5.90 x 9.44 in]
Centring compensation ADP:	± 0.075 mm [.002 in]
Outer dimensionS (WxDxH):	210 x 313 x 201 mm [12.3 x 7.91 in]

#### Compatible with

Manual test fixtures (MA):	MA x111, MA x211, MA xx13T
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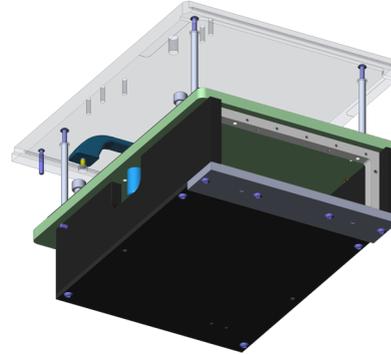
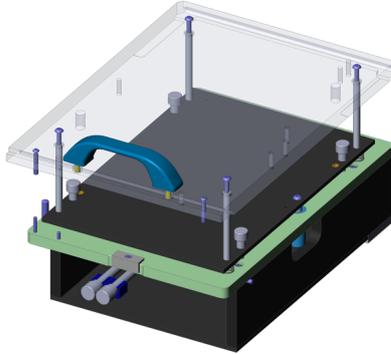
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