Manual test fixture MA 360/F

Item 45650





- Manual test fixtures with parallel closing drive mechanism for testing small PCB quantities with the highest quality and precision
- Interchangeable test fixture without pre-configured test system interface
- Exchangeable kits in standard and ESD versions, which can be installed without tools and used without readjustment
- Individually configurable signal transmission with VG multipoint connectors can be detached quickly
- · Detailed accompanying documents (e.g., customising guidelines)

INGUN SELECTION



General data

Manual test fixtures (MA) Product group: Main series: MA xxx Subseries: MA 3xx Series: MA 360 Size: Test fixture type: Exchangeable test fixture Contact stroke generation: Manual Housing type: Flat housing Max. interface signals: Interface blocks required: Max. internal interface blocks: Contacting direction: Double-sided (top/bottom) Max. contact force: 300 N [1079 ozf] Approx. parallel contact stroke: 20 mm [.787 in] Test system interface: Not pre-wired Weight: 4.89 kg [10.7 lbs] Min. temperature: + 10 °C [+ 50 °F] Max. temperature: + 60 °C [+ 140 °F] Low voltage: ESD-compliant: Yes, with suitable exchangeable kit **RoHS-compliant:** RoHS-3

Technical data

360

150

No

No

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Test probe installation height, top:	16 mm [.629 in]
Test probe installation height, bottor	n: 10.5 mm [.413 in]
Free space above PCB:	58 mm [2.28 in]
Free access (DxH):	120 x 150 mm [4.72 x 5.90 in]
Force of gas pressure springs:	100 N
Permissible test voltage:	25VAC/60VDC
Pressure frame opening angle:	65 °
Standard version:	Yes, with suitable exchangeable kit
Useable area, standard (WxD):	160 x 100 mm [6.29 x 3.93 in]
ESD version:	Yes, with suitable exchangeable kit
Useable area, ESD (WxD):	160 x 100 mm [6.29 x 3.93 in]
Radio frequency version:	No
Rigid pin version:	No
Dual-stage version:	No
Additional contacting unit (ZSK), top:	Yes, with suitable additional option
Outer dimensions, open (WxDxH):	230 x 330 x 381 mm [12.9 x 15 in]
Outer dimensions, closed (WxDxH):	230 x 365 x 251 mm [14.3 x 9.88 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



Learn more about Manual test fixtures (MA)



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