## **Clamping Tools and Test Fixtures**

Tools and fixtures for special applications



## Clamping Fixtures SW-MAK12 (90°/180°)S and SW-MCON12 (90°/180°)S for peel tests

Special testing fixture for testing the strength of welded joints (peeling tests) at contacts MAK 12 (90°/180°) and MAK 8 (90°/ 180°) respectively MCON 12 (90°/180°)

Suitable for angular and axial welded cables on contact plate.

SW-MAK12(90°/180°)S for MAK 8 and MAK 12 contacts (Lear) SW-MCON12(90°/180°)S for MCON12 contacts (TE connectivity)

Max. capacity: 5000 N Material: stainless steel

Complete testing fixture incl. quick-change tool reception for assembly on the measuring point of test stations models FTM/ ATM/MTM 500/1000 in horizontal orientation.

By request also special receptions for other customer specific test samples can be designed and manufactured.

Usable with testers with 5 and 10 kN nominal load.









## Clamping Fixtures SW-MAK12 180°Z and SW-MCON12 180°Z for pull tests

Special testing fixtures for testing the pull force strength of welded joints at contacts MAK12 180° respectively MCONK12 180° (axial welded cable on contact plate).

SW-MAK12 90°Z for MAK 12 contacts (Lear)

SW-MCON12 180°Z for MCON 12 contacts (TE connectivity)

Max. capacity: 5000 N Material: stainless steel

Complete testing fixture incl. quick-change tool reception for assembly on the measuring point of test stations models FTM/ ATM/MTM 500/1000 in horizontal orientation.

By request also special receptions for other customer specific test samples can be designed and manufactured.

Usable with testers with 5 and 10 kN nominal load.





Clamping Fixtures SW-MAK12 90°Z and SW-MCON12 90°Z for pull tests

Special testing fixtures for testing the pull force strength of welded joints at contacts MAK 12 90° respectively MCON 12 90° (angular welded cable on contact plate).

SW-MAK12 90°Z for MAK 12 contacts (Lear)

SW-MCON12 90°Z for MCON 12 contacts (TE connectivity)

Max. capacity: 5000 N Material: stainless steel

Complete testing fixture incl. quick-change tool reception for assembly on the measuring point of test stations models FTM/ ATM/MTM 500/1000 in horizontal orientation.

By request also special receptions for other customer specific test samples can be designed and manufactured.

Usable with testers with 5 and 10 kN nominal load.



