

COMPACT SL

Product Overview

This configuration offers a completely automated solution via an integrated, SMEMA-compatible conveyor system, allowing completely automatic board handling and easy integration into high volume production lines. Configurable as ICT, pre-functional, functional and combinational. The compact footprint and the compliance with WCM criteria, enable easy and successful integration both in-line and/or within an automated test island. Cost reduction and high throughput guaranteed.



Specification

- Parametric and in-circuit tests.
- Functional tests.
- On-board programming.
- In-line integration.
- High-volume production.
- Automated test islands.
- Operator-free use.
- Handling costs reduction.

Characteristics

Up to 1536 analog channels	OPENFIX for open pin identification on digital components and connectors	Receiver with pneumatic press and upper contrasts
Up to 128 hybrid channels (digital channel up to 10 MHz)	Universal on-board programmer (up to 8 in parallel)	Off-line Programming and Repair Stations
Reaching Up to 6 user power supply units	Boundary-scan test	Barcode and 2D code reading management; automatic statistic data collection
2-JOB parallel test with standard cabinet	Self-test at the module level	4-JOB parallel test with double cabinet

