

TECNO-GRID

Tecnolab

TECNO-GRID

TECNO-GRID system enables electronic industry to have a pins support system automatically adapted to every type of product. When activated, immediately the system conforms each pin to the PCB profile, and to the components mounted on it.

The low setup force of the pins allows not compromise in any way the components in the PCB. Every pin is automatically locked after the set up time, and remains locked till the end.

TECNO-GRID is compatible with:



The benefits of TECNO-GRID system are:

- 1 FLEXIBILITY**
- 2 EASY TO USE**
- 3 BEST COMPROMISE QUALITY/PRICE**
- 4 REDUCTION OF SET-UP TIME**
- 5 ELIMINATES HUMAN POTENTIAL ERRORS**

TECNO-GRID technical datas:

Module Setup Time: 0-10 sec

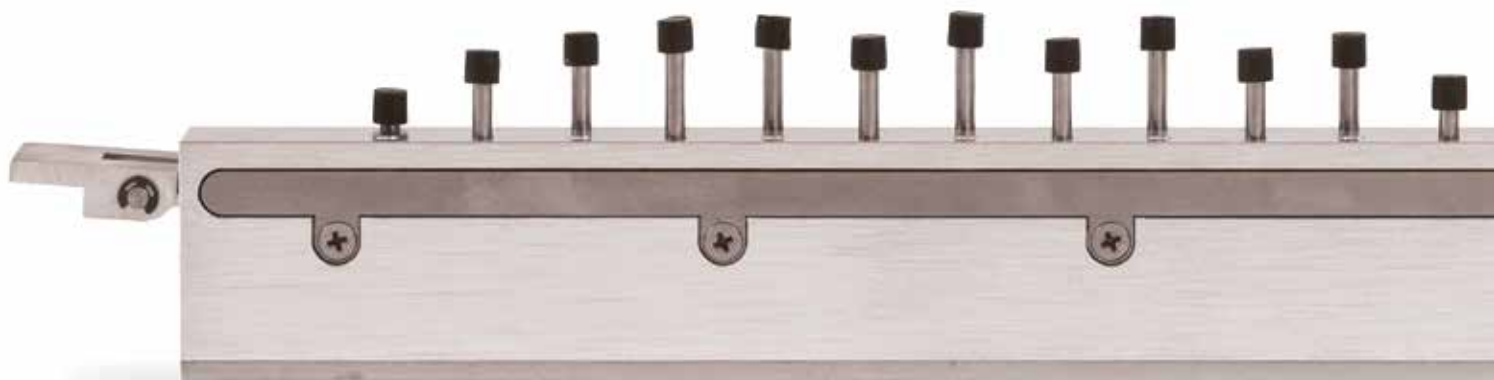
Machine Interface: None – machine independent

Activation Method: Photoelectric sensor
or Manual selector

Installation Time: Approx 30 minutes

Air: 95 psi – 6 Bar (dry air)

Power: 24 Volt (with automatic control box)





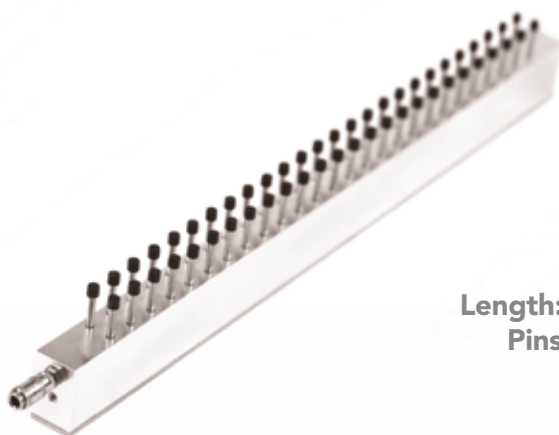
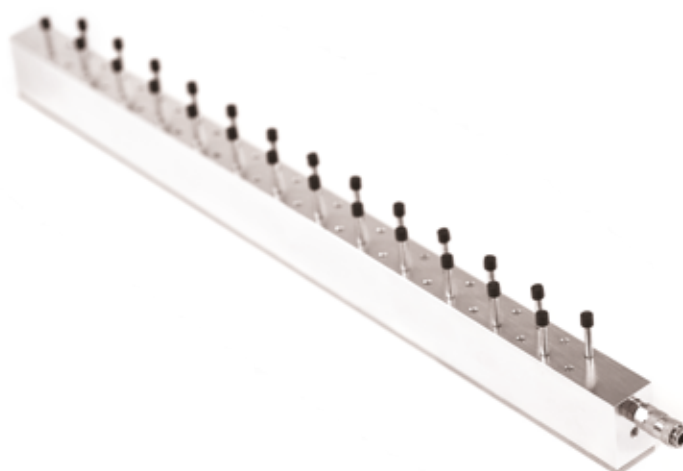
TECNOGRID TS SERIES MANUAL

ZIG Line Module

Available heights: 40 to 200 mm

Length: 410 mm (other lengths on request)

Pins count: N° 26 Pins 11X14mm pitch



DUAL Line Module

Available heights: 40 to 200 mm

Length: 410 mm (other lengths on request)

Pins count: N° 52 Pins 11X14mm pitch



TECNOGRID TM SERIES

MANUAL

ZIG Line Module

Available heights : 40 to 200 mm

Length: 410 mm (other lengths on request)

Pins count: N° 26 Pins 14mm pitch



TecnoLab S.r.l.
www.tecnolab-srl.it