



High speed axial lead component insertion machine for high productivity with High speed insertion of 0.12 s / component , sequential component supply system and vertical automated feeder

AV132

High speed Axial Lead Component Insertion Machine AV132 for high productivity with High speed insertion of 0.12 s / component , sequential component supply system and vertical automated feeder. This is a high speed axial lead component insertion machine that inserts axial components and jumper wires at high speed (0.12 s/component). A sequential system has been adopted in the component supply unit to improve the operation rate.

Key Features

In addition to high-speed insertion of 0.12 s / component, operation rate is improved by adopting sequential component supply system

The vertical automatic feeder system enhances stability of component supply with reduced footprint and allows up to 40 components to be loaded

Various operation modes are realized by the two-separate component supply unit (80-slot type only)



AV132

<https://latam.connect.panasonic.com/co/en/products/smart-factory-solutions/av132>

Model Number	NM-EJA5A NM-EJA6A
PCB dimensions (mm)	L 50 mm × W 50 mm ~ L 508 mm × W 381 mm
Max Speed	0.12 s/component
No of components input	NM-EJA5A : 40 NM-EJA6A : 40+40
Applicable components	Resistors 1 / 8 W, 1 / 6 W, 1 / 4 W, 1 / 2 W, Jumper wire (tin-plated wire), Diodes , Cylindrical ceramic capacitor
Insertion direction	4 directions (0 °, 90 °, 180 °, 270 °)