



MT-Matic Mark III IDC Termination Machine

Features

- Simple and effective production of insulation displacement connections
- Application of single and double row connectors within one feed track
- PC controlled
- Simple programming of the cavity population due to keyboard or touch screen

Compatible Tyco Electronics IDC Connectors

RV 100
Z-PACK
SIVAPAC
AMPLIMITE

Technical Data

- Electric power supply
230 V, 50 Hz
- Cycle time
Approx. 0.5 to 1.0 s
- Weight Machine
Approx. 50 kg
- Noise pressure level
< 70 dB(A)
- Dimensions Machine [mm]
W x H x D = 400 x 380 x 600

Dependent on type the machine is able to terminate different IDC connectors semi-automatically.

Placement of the connectors in the magazine and positioning of the wires is a manual process, termination of the wires into the connector is automatic.

The connector and wire layout is programmable via keyboard or touch screen.

As a help to the operator the wire insertion sequence is displayed in color on the monitor.

Machines for the termination of RV 100, Z-PACK, SIVAPAC and AMPLIMITE connector systems are available.

Machines for termination other IDC connectors are presently being developed.

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