

Semiautomatic Crimp Workstation

# Crimping System with Block Loading (4)



- Manual wire input
- Integrated colour control
- Sequential crimping
- Crimp quality monitoring system
- Feed unit for housings
- Push back control for terminal positioning



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## Semiautomatic Crimp Workstation

## Crimping System with Block Loading (4)



#### Description

This system is a semiautomatic block loading workstation. The operator simply loads the machine with the prepared cables. Further processing including stacking of the finished part occurs automatically.

The processing steps are zero cut and stripping of the center conductors, **sequential crimping**, block loading and stacking of the finished product for further customer specified processing steps.

The **integrated wire color detector** assures the proper positioning of the center conductors during block loading. A crimp quality monitoring system supports the quality assurance of the complete process. The housing feeding mechanism provides for **proper positioning of the housings**. A detection device checks that the connectors are latched into place correctly.

### **Range of Application**

The semi automatic machine is being used in the wire harness industry for automobiles.

Sales and Service for Turkey



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