

## Using Crimping Tools

### Aim

The 4902 "Using Crimping Tools" training course is intended to enable employees to assess the quality of a connection produced during the manufacturing process.

Timely error detection during production reduces downtimes and minimises reworking.

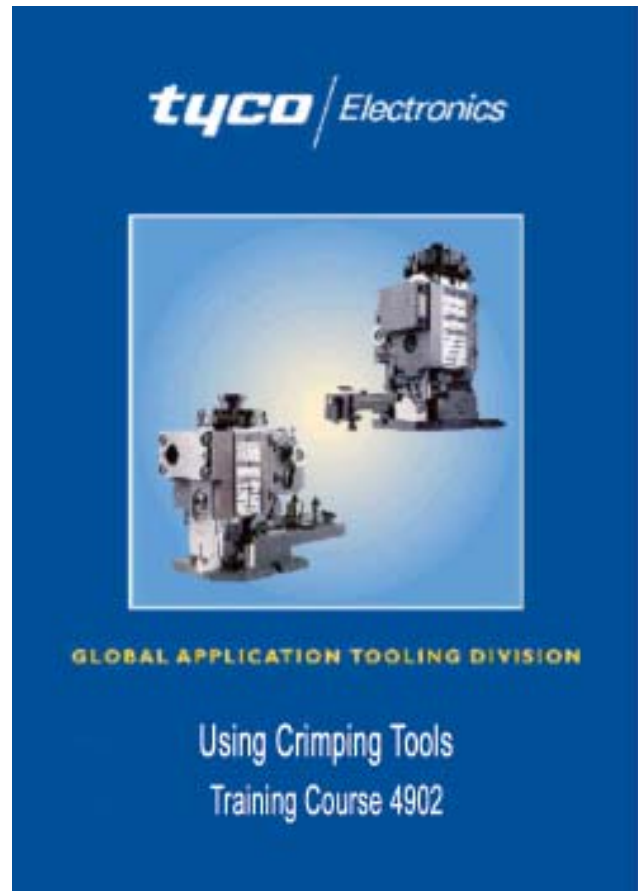
The useful lives of machines and tools are optimally utilised.

This training course is aimed at all employees involved in the manufacturing process (machine operators, machine setters, service, quality assurance and work preparation).

### Training Course

#### Subject Matter

- Different types of crimping tools
- Design variants
- Application variants
- Tool for side-feed contacts
- Tool for end-feed contacts
- Tool body with feed mechanism
- Press ram design and setting of the crimping height
- Strip guide assembly
- Handling the parts list and exploded drawing
- Resting positions of contact and lead in the case of SF and EF tools
- Crimping process
- Tool settings
- Prerequisites for the perfect function of the tools
- Typical errors and possible causes
- Replacement of wearing parts
- Maintenance and upkeep
- Practical exercises



This training course is held in our training centre in Bensheim or on request, also on-site in your company.

Please refer to our "Customer training courses" brochure for dates and prices or ring our hot line.

### Customer Hot Line

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