


Training tool: Closed Crimp Barrel Connectors - Basic

(Ferrules, turned contacts, pre-insulated contacts)

Reference: Tool-04-EN-GCB

File format: App (exe)

Language: English 



CRIMP ACADEMY

Fundamentals in the processing of closed crimp barrels

(ferrules, turned contacts, pre-insulated contacts)

- Quality requirements for the material (wire, contact, etc.)
- Contact variants and their application
- Processing methods and tools
- Assignments of nominal cross-section of the wire to the crimp contact
- Quality characteristics and test criteria of crimp contact types
- Good - Tolerable - Poor:
- Errors and the possible effects
- Error detection and error prevention

 © Copyright & Important Information

The Closed Crimp Barrel © Crimp-Academy.com - Version: 2023-1



Basic requirement for a good crimp connection: The nominal cross-section of the wire must be matched to the closed crimp barrel and this combination must be compatible with the correctly adjusted crimping tool!



Wire End Ferrules



Wire-end ferrules



Turned Contacts



Turned Contacts



Insulated Cable Lugs



Insulated Cable Lugs



Hexagonal Crimp



Indent Crimp



Deep Indent Crimp



Hexagonal crimp



Notch Crimp



Indent Crimp



Deep Indent Crimp



Notch Crimp

The Closed Crimp Barrel

