

Instructions for Rennsteig Square Die Crimping Tool PEW 8.84

Designated Use

- Crimping tool for insulated or uninsulated ferrules 0.08 to 10mm²
- Do not use for other applications as this can lead to accidents and cause damage to the tool
- Making a safe and reliable electrical and mechanical connection between ferrules and stranded conductors

Handling

- Select ferrules based on the guideline for the cross section of the stranded conductor
- Strip the insulation off the conductor corresponding to the ferrule
- Fully insert the strands into the ferrule until you can see the ends of the strands at the open end of the ferrule
- Insert the prepared conductor into the crimping tool with the ferrule in place and lined up correctly
- Operate the crimping tool until the built-in ratchet mechanism enables you to open the crimping tool
- Check the ferrule is fixed on tightly

Maintenance

- regularly check that the ferrule is fixed on the conductor with the prescribed degree of firmness
- carry out such checks more often if the connection is exposed to frequent vibration

Repair

- Repairs should only be made by the manufacturer; otherwise, the risk of accidents may ensue