# WURTH ELEKTRONIK MORE THAN YOU EXPECT





# OPERATION MANUAL WE INSULATION STRIPPER

Read these instructions completely before using this tool

#### Application

The "WE insulation stripper tool" is designed for high quality stripping of standard insulated cables in a wire size range of 34 AWG to 5 AWG (0.02mm\* to 16 mm\*) when using the appropriate stripping blades. An adjusting system allow to set the opening of the stripping blades to fit the majority of the wires on the market to

ensure the best stripping and prevent wire damage.

The cutter included in the "WE insulation stripper tool" is designed to cut stranded wires up to 8 AWG (10mm<sup>2</sup>) and solid wires up to 16AWG (1.5mm<sup>2</sup>).

# **Operating Instructions**







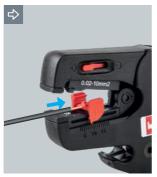
























Use Safety Glasses to Avoid Eye Injury



Misuse may cause personal injury. Keep out of reach of children! Never insert fingers between the jaws of the too!!

#### **Use Condition**

The operating instructions must always be within reach of the insulation stripper. This insulation stripper may be used only for the intended application and in strict compliance with all applicable safety rules, regulations and practices. It must be properly maintained, undamaged and in good working order. The manufacturer is not liable for damages caused by improper use or unauthorized technical modifications of the tool. Unauthorized modification is prohibited and voids the



Find the "WE insulation stripper tool" video manual by scanning the QR code

manufacturer's warranty. Always wear safety glasses with side shields and other appropriate personal protective equipment. Wearing gloves is recommended.

### Warranty

Designed and manufactured pursuant to state of-the-art technical requirements and safety standards, all "WE insulation stripper tools" are subject to thorough quality control before leaving the factory. The enclosed general terms and conditions of warranty apply.

#### Service

Before using the insulation stripper tool, make sure it is in a clean and proper operating state. Protect the joints from soiling and apply light machine oil to them regularly.

# Stripping Blades

The "WE insulation stripper tool" is designed for three stripping blades designs. Each of those designs is dedicated to a special wire application.

# 1. 600 002 1 | Straight blades

Spare part | Included at tool For wires: PVC insulation 34 AWG - 8 AWG (0.02mm² - 10mm²)

# 2. 600 002 2 | V blades

Spare part | Included at tool For wires: PTFE insulation 28 AWG – 12 AWG (0.1mm² – 4mm²)

# 3. 600 002 3 | Round blades

Optional part For wires: PVC insulation 10 AWG – 5 AWG (4mm – 16mm²)



Get more information by scanning the QR code







For processing crimp contact, crimping tools are available for various series. Please contact our sales staff for further information.



