UP 40



process monitoring and network compatible

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Technical data

40 kN Crimp Force | Electro-Pneumatic | Air pressure 6 bar | 87 PSI

Process-safe

Due to forced sequence control and with linear crimping movemennt, ideal for use in automotive and industrial applications

Application range

Uninsulated contacts up to 50 mm² | Insulated terminals up to 35 mm² | Wire end ferrules up to 120 mm² | Automotive connectors up to 16 mm²

Monitoring in real time

Crimp force monitoring available as an option

Different

usable, with foot switch, with and without contact holding function by two-stage operation mode

Smart

Variable number of inputs and outputs allows individual signals to be queried via PLC, e.g. to detect cable or connector position

Process-Monitoring

Compressed air is permanently monitored, machine stops in case of error, error is visually displayed

Networkable

Control of pre and post connected devices, for example advanced cable processing, is possible

Flexible

React to different production orders with tool-free quickchange adapter system

Portable

45 kg weight, space saving design and portable to any place and immediately ready for use

Reliable

The production quantity is recorded by the electronic piece counter

Individual

Different adapters allow almost unlimited variability for individual customer solutions, use of external dies possible

Varied

A selection of standard processing solutions with and without positioning system available from stock

Extendable

Crimp force monitoring or reeled processing are available as an addition

User-friendly

Safety or two-hand operation optionally available

Customized

Customized versions in design and function are available on request

Reliable

Quality Made in Germany and CE compliant