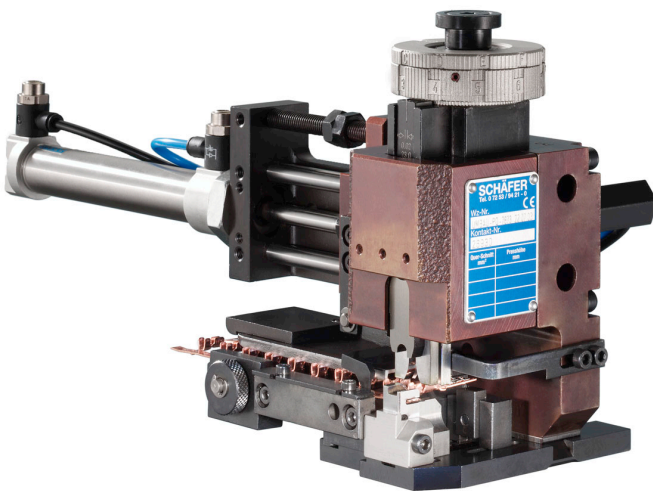
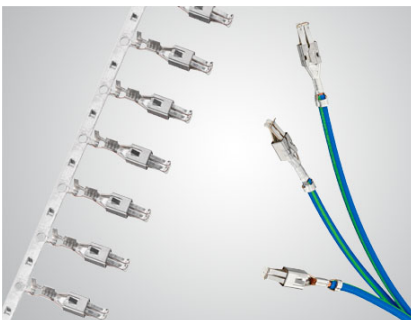


Quick Change Applicator

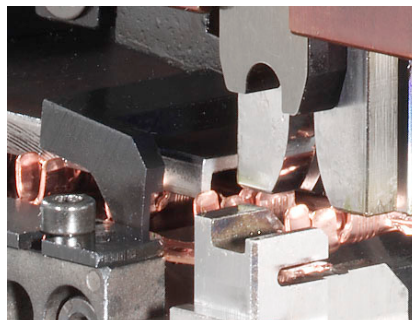
Crimping Applicator 21.100



- Pneumatically side feed
- Reproducible crimp height adjustment
- Cross sections up to 6 mm²
- Multiple applications
- Simple operation and robust design
- Made for bench top and automated machines



for transverse belted terminals



pneumatically side feed



crimp height adjustment

Crimping Applicator 21.100



Options

- Wire Crimper
- Insulation Crimper
- Crimp Anvil
- Counter

Description

The crimping applicator 21.100 with quick change system is made for crimping transversely belted terminals with wider distances between each other on wires with cross sections up to 6 mm².

This applicator is designed with an indexed rotary head for reproducible, independent crimp height adjustment of both the wire and insulation. With the optional mechanical counter, it is easy to monitor the production run and control the wear parts.

Range of Application

Schaefer crimping applicators are used in the series production of the cable processing industry.

Examples of use

Crimping applicators to connect wires and terminals in multiple applications made for bench top crimp machines and also as equipment for semi or fully automated systems.

Product Combination Possibilities

The applicator 21.100 can be used in Schaefer crimp machines and if designed accordingly also with Schaefer stripping modules.

Technical Data

Crimping Applicator 21.100

Supplies	
Compressed Air	6 bar, dried and oilfree
Processable Wire	
Cross Sections	up to 6 mm ²
Processable Terminals	
Material Thickness	up to 0,8 mm
Terminal Pitch	27 - 56 mm
Width of Carrier Strip incl. Belt	6 mm
Terminal Feeding	side feed from left
Actuation	
Feeding	pneumatical
Stroke	40 mm
Width of the Crimping Punch	19 mm
Wire Crimp Height Adjustment	
Increments	0,02 mm
Maximum	2 mm
Insulation Crimp Height Adjustment	
Increments	0,02 mm
Maximum	2 mm
Temperature Range	
Operation	15 °C - 40 °C
Storage	0 °C - 60 °C (rF < 80%)
Dimensions & Weight	
W x D x H	350 x 150 x 160 mm [1]
W x D x H incl. Packing	540 x 270 x 200 mm [1]
Weight	4,8 kg [1]
Weight incl. Packing	6,8 kg [1]

[1] approximately in basic configuration

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