


97 HA357e-CA

Tools and harnessing machines



Semiautomatic harnessing machine for termination of RAST 2.5 Power connectors in insulation displacement technology, with integrated cable color detection

Approvals: 

Range of application

| | |
|---------------------------------|---|
| Connector | 3570, 357099, 3575 |
| Pole number | 2-10 |
| Pitch | 5,0 mm |
| State of delivery of connectors | in chain |
| Processable conductor | discrete conductor, notched flat cable 5.0 mm |

Features

| | |
|---------------------------------|---|
| Application | middle and high volume production |
| Stroke capacity | ca. 1000/h |
| Scope of functions and delivery | <ul style="list-style-type: none"> - Automatic feeding of connectors - Verification of insertion pattern and line end position during manual insertion of conductors - Fixation of inserted discrete conductors by spring-loaded pressure pads until pressing - Automatic release of press action by control of line end position - Cable color detection 7 + 1 - Storage of insertion patterns - Can also be integrated into a fully automatic base machine Komax Alpha 356 |

Dimensions and supply data

| | |
|----------------------------|---------------------------------------|
| Dimensions (H x W x D) | 540 mm x 690 mm x 680 mm |
| Weight | ca. 45 kg |
| Electrical supply | 230 V/50 Hz |
| Compressed air supply | 6 bar |
| Compressed air consumption | 1 m ³ /1000 Steckverbinder |

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| Designation | Pole Number | PU (Pieces) | MDQ (Pieces) |
|-------------|-------------|-------------|--------------|
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