# 97 HA364e-ST

Tools and harnessing machines



Semiautomatic harnessing machine for termination of RAST 5 connectors in insulation displacement technology, with integrated cable color detection

State: New

Approvals: CE

# 97 HA364e-ST

## Range of application

| | |
|---|---|
| Pole number | 2–8 |
| Pitch | 5,0 mm |
| State of delivery of connectors | in bar stock carrier |
| 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 | - Automatic feeding of connectors<br>- Cable screen for one isulation diameter/section range<br>- Verification of insertion pattern and line end position during manual insertion of conductors<br>- Fixation of inserted discrete conductors by spring-loaded pressure pads until pressing<br>- Automatic release of press action by control of line end position<br>- Cable color detection 7 + 1<br>- Storage of insertion patterns<br>- Conversion kits for 3647 resp. 3648<br>- Conversion kit for 3647-1 (larger cable diameter) |
| Options | - Cable screens for additional ranges of cable diameters/sections |

## Dimensions and supply data

| | |
|---|---|
| Dimensions (H x W x D) | 860 mm x 1050 mm x 480 mm |
| Weight | ca. 140 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) |
|---|---|---|---|
| HA364e-ST | - | | |