

97 HA36e-CA

Tools and harnessing machines



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

Approvals: **(E**

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Range of application

Connector 3623, 3625, 3625-1, 3626, 3627, 363...

1-12 Pole number 5.0 mm State of delivery of connectors in chain

discrete conductor, notched flat cable* 5.0 mm Processable conductor

Features

Application middle and high volume

production

ca. 1200/h Stroke capacity

Scope of functions and delivery - Automatic feeding of connectors

- Cable screen for one isulation diameter/section range - 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

- Cable screens for additional Options ranges of cable diameters/sections

Dimensions and supply data

Dimensions (H x W x D) 560 mm x 460 mm x 1250 mm

Weight ca. 45 kg Electrical supply 230 V/50 Hz Compressed air supply 6 bar

Compressed air consumption 1 m³/1000 connectors

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
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