

97 HA357e-CA

Tools and harnessing machines



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

Approvals: **(E**

1 of 3 12/2021



HA357e-CA

Range of application

Connector 3570, 357099, 3575

2-10 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. 1000/h Stroke capacity

- Automatic feeding of connectors - Verification of insertion pattern Scope of functions and delivery

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 m³/1000 connectors

Associated products

Accessories ☑ HZ357-V

2 of 3 12/2021



97 HA357e-CA

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
HA357e-CA	-		

3 of 3 12/2021