

97 HA36e

Tools and harnessing machines



Semiautomatic harnessing machine for termination of
RAST 5 connectors in insulation displacement technology
(IDT)

Approvals: 

Range of application

Connector	3623, 3625, 3625-1, 3626, 3627, 363...
Pole number	1-12
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. 1200/h
Scope of functions and delivery	<ul style="list-style-type: none"> - Automatic feeding of connectors - Cable screen for one insulation 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 - Storage of insertion patterns - Can also be integrated into a fully automatic base machine Komax Alpha 356
Options	<ul style="list-style-type: none"> - Cable screens for additional 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 m ³ /1000 connectors

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
HA36e	-		1