Rittal – The System.

Faster – better – everywhere.



AS 4050.452

Crimping Machine L8

State: 11/5/2026 (Source: www.rittal.com/us-en)

AS 4050.452 - Crimping Machine L8

Electro-pneumatically driven wire stripping and crimping center that can process loose, insulated wire end ferrules.

Features

Model No.	AS 4050.452
Version	Touchscreen display
Product description	Electro-pneumatically driven wire stripping and crimping center that can process loose, insulated wire end ferrules.
Benefits	Easy operation Secure, fast processing of insulated wire end ferrules No set-up time thanks to automatic tool change Processing of special wires possible Simple, quick component mounting Automatic recognition of cross-sections
Technical specifications	Cross-sections ranging from 0.5–2.5 mm² (AWG 20–14) Crimping length 8 mm (0.31 in.) Insertion length 35 mm (1.378 in.) Wire end ferrules with a plastic collar can be produced in special sizes
Supply includes	Crimping Machine L8 1 swivel feeder bowl 0.5–1.5 mm² 1 swivel feeder bowl 1.5–2.5 mm²
Note	Standard crimping shape, trapezium - others available upon request
Dimensions	Width: 390 mm Height: 460 mm Depth: 330 mm Width: 15.4 ″ Height: 18.1 ″ Depth: 13 ″
Compressed air connection	5.5 bar
Rated operating voltage	100 V - 240 V, 1~, 50 Hz/60 Hz
Apparent power	110 VA

© Rittal 2026

Features

Crimping	Trapezoid crimp
Cycle time	1.5 s
Packaging unit	1 pc(s).
Net weight	34.6 kg
Gross weight	34.67 kg
Customs tariff number	84798997
ETIM 9	EC002778
ETIM 8	EC002778
ECLASS 8.0	36600890
Product description	Crimp machine L 8, 0,5-2,5mm²

© Rittal 2026