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## AS 4050.452 Crimping machine L8

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

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POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

## AS 4050.452 - Crimping machine L8

Electro-pneumatically powered wire stripping and crimping machine for loose, insulated wire end ferrules.

## Features

| Model No.                 | AS 4050.452   |
|---------------------------|---|
| Design                    | Touchscreen display   |
| Product description       | Electro-pneumatically driven wire stripping and crimping centre for loose, insulated wire end ferrules. |
| Benefits                  | Easy to operate<br>Secure, fast processing of insulated wire end ferrules                               |
|                           | No set-up time, thanks to automatic tool change   |
|                           | Handling of special wires supported   |
|                           | Simple, quick component mounting  |
|                           | Automatic detection of cross-sections   |
| Technical specifications  | Crimping range 0.5 - 2.5 mm² (AWG 20 - 14)  |
|                           | Crimping length 8 mm (0.31 in.)   |
|                           | Insertion length 35 mm (1.38 in.)   |
|                           | Processing of wire end ferrules with plastic collars in special sizes<br>supported                      |
| Supply includes           | Crimping machine L8   |
|                           | 1 vibratory bowl feeder 0.5 - 1.5 mm²   |
|                           | 1 vibratory bowl feeder 1.5 - 2.5 mm <sup>2</sup>   |
| Note                      | The standard crimping form is trapezoid – others available on request                                   |
| Dimensions                | Width: 390 mm   |
|                           | Height: 460 mm  |
|                           | Depth: 330 mm   |
| Compressed air connection | 5.5 bar   |
| Rated operating voltage   | 100 V - 240 V, 1~, 50 Hz/60 Hz  |
| Apparent power            | 110 VA  |
| Compression               | Trapezoid crimp   |
|                           |   |

## Features

| Cycle time            | 1.5 s         |
|-----------------------|---------------|
| Packs of              | 1 pc(s).      |
| Weight/pack           | 31 kg         |
| Net weight            | 34.6          |
| Gross weight          | 34.67         |
| Customs tariff number | 84798997      |
| EAN                   | 4028177804869 |
| ETIM 8                | EC002778      |
| ETIM 7.0              | EC002778      |
| ECLASS 8.0            | 36600890      |
|                       |               |